

No.469

1st Quarter 1966

GENERAL REGISTER OFFICE

The Registrar General's

THE ROYAL SOCIETY  
for the Promotion  
OF HEALTH  
LIBRARY

# QUARTERLY RETURN

for England and Wales

Quarter ended 31st March 1966



LONDON

HER MAJESTY'S STATIONERY OFFICE

1966

PRICE 2s. 6d. NET



# TABLE OF CONTENTS

	Page
General Notes .....	3
Special Notes .....	3
Non-Quarterly Statistics .....	4
Notes on the Quarter .....	5
<b>Births, Deaths, Marriages and Infectious Diseases</b>	
Table I      Live births and stillbirths—occurrences during the period. Marriages and deaths—total numbers registered. Years 1956 to 1966 and each quarter of those years. England and Wales .....	6
Table II      Persons marrying, live births and deaths—annual rates per 1,000 home population. Stillbirths and perinatal mortality—rates per 1,000 total live and still birth occurrences. Deaths under 1 year and deaths under 4 weeks—rates per 1,000 live birth occurrences. Years 1956 to 1966 and each quarter of those years. England and Wales .....	7
Table IIa    Seasonally adjusted quarterly live birth occurrences—numbers (in thousands) and annual rates per 1,000 population, 1951 to 1966. England and Wales.....	8
Table III    Live births, stillbirths and deaths—total numbers registered. Live births and deaths—annual rates per 1,000 population. Stillbirths and perinatal mortality—rates per 1,000 total live and still births. Infant mortality rates per 1,000 live births. Last five quarters. England and Wales, revised standard regions and hospital regions .....	9
Table IV    Notifications of certain infectious diseases in the quarter. England and Wales, counties, county boroughs, Greater London, City of London, London boroughs and port health districts.....	12
Table IVa    Corrected notifications of certain infectious diseases in the preceding quarter, analysed by sex and age. England and Wales.....	16
Table V    Infant mortality. Rates by quarters and each completed year, 1963 to 1966. England and Wales and various other countries.....	17
Table VI    Deaths by cause and sex, 1963, 1964 and 1965 and each of the last eight available quarters, classified according to the International Abbreviated List with certain sub-divisions. England and Wales.....	17
Table VII    Accidental deaths registered in the quarter, analysed by sex and age, with totals for the corresponding quarter of the previous year. England and Wales.....	20
Table VIII   Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease). England and Wales, standard and revised standard regions .....	21
Table IX    Population, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the last two quarters. Greater London and certain cities abroad .....	22
<b>Meteorology</b>	
Table X    Values of air temperature, rainfall and sunshine for the quarter, expressed as differences from, or percentages of, the average values. Districts of England and Wales .....	23
<b>Appendices</b>	
A    Estimated home population as at 30th June 1965, marriages, birth occurrences (distinguishing stillbirths) and death registrations (distinguishing deaths of infants under 1 year of age) registered in the year 1965, England and Wales, Greater London and administrative counties with associated county boroughs.....	24
B    Estimated home population as at 30th June 1965, birth occurrences (distinguishing stillbirths), death registrations (distinguishing deaths of infants under 1 year of age) and deaths from certain causes in the year 1965. England and Wales, municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1961, county boroughs, Greater London, City of London and London boroughs, with comparative figures for four Scottish and Irish towns .....	25
C    Deaths registered in the year 1965 by cause and age. Greater London.....	31



Appendices ( <i>continued</i> )	Page
D. Infant mortality, 1963 to 1965. England and Wales, revised standard regions and certain large towns .....	32
E Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) in the year 1965. Greater London and certain cities abroad .....	32
F Estimated home population by sex and age as at 30th June 1965, England and Wales, hospital regions .....	33
G Estimated home population by sex and age as at 30th June 1965, England and Wales, revised standard regions and conurbations.....	34
H Home population estimates, by sex and age, as at 30th June 1961—4. England and Wales, revised standard regions and conurbations .....	36
I Estimated home population of revised standard regions of England and Wales and countries of the United Kingdom at mid-1965, with projections for 1971 and 1981.....	44
J Revised estimated population, total, home and civilian, by sex and age, as at 30th June 1960. England and Wales .....	46

## GENERAL NOTES

1. The figures in this Return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of Births and Deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health. Owing to the time required to obtain complete marriage returns for a quarter, the latest marriage figures available for inclusion in this return relate to the *preceding* quarter.

2. Definitions of areas. "Counties"=administrative counties together with their associated county boroughs; "Greater London"=the Greater London administrative area as defined under the London Government Act, 1963, comprising 32 London boroughs, and the City of London (including the Inner and Middle Temple); "C.B."=county borough; "M.B."=municipal borough; "U.D."=urban district; "R.D."=rural district.

3. The **home** population comprises the population, of all types, actually in England and Wales, distributed by area according to residence. The **total** population comprises the **home** population plus members of H.M. Forces belonging to England and Wales and serving overseas but minus the forces of other countries temporarily in England and Wales.

4. Non-civilians are included in all figures except where otherwise stated.

5. Except in Table III and unless otherwise stated, the births recorded are those which **occurred** during the period using estimated figures for the latest quarter. Births are assigned to the area of the mother's usual residence if this is within England and Wales; if not, to the area of occurrence.

In Table III the births relate to the number **registered** during the period. Those recorded for the current quarter only relate to the area in which the birth occurred.

6. The deaths recorded for England and Wales are those registered during the period. Except for the current quarter of Table III the deaths are assigned to the area of usual residence of the deceased if this is within England and Wales; if not, to the area of occurrence.

7. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

## SPECIAL NOTES

Appendix C—deaths registered in the year, by cause and age—now relates to the new Greater London Council area instead of the old London County Council area.

As indicated in the Special Notes in the previous Return, estimates of the sex/age populations at mid-1965 for revised Standard Regions and Hospital Regions, production of which has been delayed, now appear in Appendices F and G to this Return.

In addition, Appendix H shows population estimates by sex and age for the revised Standard Regions for 1961 to 1964.

Appendix I includes estimated home populations at mid-1965 and projections of population to 1971 and 1981 for the revised Standard Regions of England and Wales and countries of the United Kingdom. Earlier estimates in this series appeared in the Return for the June quarter, 1965.

Appendix J shows the mid-1960 sex/age population of England and Wales after revision in the light of the results of the 1961 Census. No further revision is envisaged to the national sex/age estimates for years prior to 1960.



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, birth occurrences (distinguishing stillbirths) and death registrations (distinguishing deaths of infants under 1 year of age) in England and Wales during the preceding year, showing those assigned to Greater London and each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, birth occurrences (distinguishing stillbirths), death registrations (distinguishing deaths of infants under 1 year of age and deaths from certain causes) in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1961, county boroughs, Greater London, City of London and London boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to Greater London, analysed by cause and age.
- (4) Infant mortality in England and Wales, revised standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in Greater London and certain cities abroad.
- (6) Birth occurrences in the preceding year by sex and legitimacy and the illegitimacy rate.

#### June Return

- (1) A presentation of mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.
- (2) Migration into and out from the United Kingdom by sex, citizenship and route travelled.
- (3) Migration into and out from the United Kingdom by sex, age and marital condition.
- (4) Migration into and out from the United Kingdom by sex, occupation and citizenship.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each revised standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Migration into and out from the United Kingdom by sex, age and citizenship.
- (6) Migration between the United Kingdom and countries overseas.
- (7) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, Greater London, City of London and London boroughs.



## Number of births 1965 by sex and legitimacy and the illegitimacy rate

Of the 862,290 live birth occurrences, 442,960 were male and 419,330 were female, a proportion of 1,056 males to 1,000 females. The number of illegitimate births included in the total was 66,132 giving an illegitimacy rate for England and Wales of 77 per 1,000 live births compared with an average of 64 per 1,000 for the preceding 5 years.

## NOTES ON THE FIRST QUARTER OF 1966, ENGLAND AND WALES

### Live Births

There were an estimated 216,000 live births during this quarter, representing a live birth rate based on the provisional estimated home population for mid-1966 of 18.2 per thousand. Table II (a) shows that the seasonally adjusted births were clearly below the number for the first quarter of 1965. The slight recovery of births in the second half of 1965 has not been maintained.

### Still births

The 3,400 stillbirth occurrences represent 15.5 per 1,000 of the total live and still births. This rate is 0.7 lower than that for the first quarter of 1965.

### Deaths

The number of deaths registered was 173,474, representing a death rate, based on the 1966 provisional estimated home population of 14.6 per 1,000; it compares with 13.3 for the corresponding quarter of 1965, and an average death rate for the first quarters of the five years 1960-64 of 14.9.

The deaths of children under one year of age numbered 4,380\* representing an infant mortality rate of 20.3 per 1,000 live births; this was 0.7 per 1,000 lower than that for the first quarter of 1965. This compares with a rate of 27.6 for the corresponding quarter of 1956.

The death rate from tuberculosis (all forms), pneumonia and influenza per million population, with comparative rates for the preceding five quarters, were as follows:—

Quarter	Tuberculosis (all forms)		Pneumonia		Influenza	
	Un-corrected	Corrected	Un-corrected	Corrected	Un-corrected	Corrected
1964						
Fourth	50	49	745	630	13	13
1965						
First	53	54	1,026	911	31	32
Second	47	47	723	627	19	20
Third	39	40	525	437	3	3
Fourth	50	50	777	676	12	14
1966						
First	58	Not yet available	1,411	Not yet available	247	Not yet available

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

### Natural Increase

Births exceeded deaths by about 42,526. Corresponding figures for the first quarters of 1965, 1964 and 1963 were 62,144, 66,914 and 21,955 respectively.

\* The number of infant deaths in provisional returns has recently tended to be understated; the figure has been adjusted by an estimate of the amount of the deficiency.



TABLE I

Live births and stillbirths: occurrences during the period

Marriages, deaths: total numbers registered

Years 1956 to 1966 and each quarter of those years, England and Wales

		1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(a)	1966(a)
MARRIAGES												
Year	...	352,944	346,903	339,913	340,126	343,614	346,678	347,732	351,329	359,307	370,700	
March	Qtr.	107,122	110,092	102,629	101,430	88,944	84,448	100,925	97,309	97,714	98,509	(b)
June	"	68,821	65,804	66,211	63,281	72,895	76,169	63,072	63,564	68,497	73,603	
September	"	106,923	103,617	101,698	102,591	103,580	112,367	107,677	110,985	111,158	113,368	
December	"	70,078	67,390	69,375	72,824	78,195	73,694	76,058	79,471	81,938	85,220	
LIVE BIRTHS												
Year	...	700,335	723,381	740,715	748,501	785,005	811,281	838,736	854,055	875,972	862,290	
March	Qtr.	178,893	181,794	189,942	193,202	197,614	203,306	213,590	218,830	222,986	219,328	216,000(c)
June	"	181,375	187,797	189,019	194,103	200,374	207,540	216,914	221,054	225,880	220,733	
September	"	174,445	179,112	180,266	185,684	196,674	204,067	208,971	212,257	219,778	216,920	
December	"	165,622	174,678	181,488	175,512	190,343	196,368	199,261	201,914	207,328	205,309	
STILLBIRTHS												
Year	...	16,405	16,615	16,288	15,901	15,819	15,727	15,464	14,989	14,546	13,829	
March	Qtr.	4,340	4,289	4,195	4,226	4,017	4,004	4,106	4,039	3,794	3,604	3,400(c)
June	"	4,199	4,249	4,041	4,171	4,118	3,862	3,936	3,768	3,771	3,488	
September	"	3,969	4,046	3,992	3,876	3,869	3,846	3,767	3,542	3,564	3,404	
December	"	3,897	4,031	4,060	3,628	3,815	4,015	3,655	3,640	3,417	3,333	
DEATHS (excluding stillbirths): ALL AGES												
Year	...	521,331	514,870	526,843	527,651	526,268	551,752	557,636	572,868	534,737	549,379	
March	Qtr.	170,292	134,557	163,595	176,880	149,037	177,043	178,210	196,875	156,072	157,184	173,474
June	"	120,059	118,122	124,169	120,172	124,338	125,194	128,681	129,013	127,013	129,865	
September	"	104,131	110,037	105,629	103,397	112,477	110,747	110,688	113,918	113,551	119,173	
December	"	126,849	152,154	133,450	127,202	140,416	138,768	140,057	133,062	138,101	143,157	
INFANT MORTALITY (deaths of infants under 1 year of age)												
Year	...	16,554	16,720	16,685	16,629	17,118	17,393	18,187	18,042	17,445	16,395	
March	Qtr.	4,939	4,467	4,851	4,810	4,598	4,908	5,397	5,330	4,802	4,601	4,380(d)
June	"	4,083	4,062	4,090	4,103	4,143	4,244	4,527	4,288	4,482	4,020	
September	"	3,525	3,873	3,651	3,631	3,850	3,851	3,854	3,946	3,870	3,711	
December	"	4,007	4,318	4,093	4,085	4,527	4,390	4,409	4,478	4,291	4,063	
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)												
Year	...	11,779	11,904	11,970	11,881	12,191	12,443	12,656	12,173	12,106	11,200	
March	Qtr.	3,210	3,028	3,134	3,153	3,154	3,229	3,433	3,260	3,105	2,864	(b)
June	"	2,981	2,987	3,026	3,034	2,997	3,140	3,246	3,100	3,19	2,894	
September	"	2,706	2,902	2,853	2,792	2,959	2,971	2,917	2,910	2,922	2,729	
December	"	2,882	2,987	2,957	2,902	3,081	3,103	3,060	2,903	2,885	2,713	
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)												
Year	...	26,334	26,792	26,502	26,070	26,292	26,495	26,352	25,487	25,083	23,561	
March	Qtr.	6,976	6,822	6,793	6,851	6,676	6,766	7,021	6,792	6,454	6,065	5,760
June	"	6,737	6,836	6,616	6,803	6,693	6,611	6,737	6,456	6,555	5,987	
September	"	6,297	6,553	6,468	6,280	6,451	6,423	6,323	6,097	6,135	5,797	
December	"	6,324	6,581	6,625	6,136	6,472	6,695	6,271	6,142	5,939	5,712	

(a) Provisional.

(b) Not yet available.

(c) Estimated births.

(d) The number of infant deaths in provisional returns has recently tended to be understated; the figure has been adjusted by an estimated amount of the deficiency.



TABLE II

Persons marrying, live births\* and deaths: annual rates per 1,000 home population  
Stillbirths, perinatal mortality: rates per 1,000 total live and stillbirth occurrences  
Infant mortality, neonatal mortality: rates per 1,000 live birth occurrences\*

Years 1956 to 1966 and each quarter of those years. England and Wales

Estimated home population in thousands	44,667	44,907	45,109	45,386	45,755	46,205	46,709	47,028	47,401	47,763	48,117†
—	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965 (a)	1966(a)
<b>PERSONS MARRYING</b>											
Year ...	15.8	15.4	15.1	15.0	15.0	15.0	14.9	14.9	15.2	15.5	
March Qtr.	19.3	19.9	18.5	18.1	15.6	14.8	17.5	16.8	16.6	16.7	(b)
June "	12.4	11.8	11.8	11.2	12.8	13.2	10.8	10.8	11.6	12.4	
September "	19.0	18.3	17.9	17.9	18.0	19.3	18.3	18.7	18.7	18.8	
December "	12.5	11.9	12.2	12.7	13.6	12.7	12.9	13.4	13.8	14.2	
<b>LIVE BIRTHS</b>											
Year ...	15.7	16.1	16.4	16.5	17.2	17.6	18.0	18.2	18.5	18.1	
March Qtr.	16.1	16.4	17.1	17.3	17.4	17.8	18.5	18.9	18.9	18.6	18.2(c)
June "	16.3	16.8	16.8	17.2	17.6	18.0	18.6	18.9	19.2	18.5	
September "	15.5	15.8	15.9	16.2	17.1	17.5	17.7	17.9	18.4	18.0	
December "	14.8	15.4	16.0	15.3	16.5	16.9	16.9	17.0	17.4	17.1	
<b>STILLBIRTHS</b>											
Year ...	22.9	22.5	21.5	20.8	19.8	19.0	18.1	17.2	16.3	15.8	
March Qtr.	23.7	23.0	21.6	21.4	19.9	19.3	18.9	18.1	16.7	16.2	15.5(c)
June "	22.6	22.1	20.9	21.0	20.1	18.3	17.8	16.8	16.4	15.6	
September "	22.2	22.1	21.7	20.4	19.3	18.5	17.7	16.4	16.0	15.4	
December "	23.0	22.6	21.9	20.3	19.6	20.0	18.0	17.7	16.2	16.0	
<b>DEATHS (excluding stillbirths): ALL AGES</b>											
Year ...	11.7	11.5	11.7	11.6	11.5	11.9	11.9	12.2	11.3	11.5	
March Qtr.	15.3	12.2	14.7	15.8	13.1	15.5	15.5	17.0	13.2	13.3	14.6
June "	10.8	10.6	11.0	10.6	10.9	10.9	11.1	11.0	10.8	10.9	
September "	9.3	9.7	9.3	9.0	9.8	9.5	9.4	9.6	9.5	9.9	
December "	11.3	13.4	11.7	11.1	12.2	11.9	11.9	11.2	11.6	11.9	
<b>INFANT MORTALITY</b> (deaths of infants under 1 year of age)											
Year ...	23.8	23.1	22.5	22.2	21.8	21.4	21.7	21.1	19.9	19.0	
March Qtr.	27.6	24.6	25.5	24.9	23.3	24.1	25.3	24.4	21.5	21.0	20.3(d)
June "	22.5	21.6	21.6	21.1	20.7	20.4	20.9	19.4	19.8	18.2	
September "	20.2	21.6	20.3	19.6	19.6	18.9	18.4	18.6	17.6	17.1	
December "	24.2	24.7	22.6	23.3	23.8	22.4	22.1	22.2	20.7	19.8	
<b>NEONATAL MORTALITY</b> (deaths of infants under 4 weeks of age)											
Year ...	16.8	16.5	16.2	15.9	15.5	15.3	15.1	14.3	13.8	13.0	
March Qtr.	18.0	16.7	16.5	16.3	16.0	15.9	16.1	14.9	13.9	13.1	(b)
June "	16.4	15.9	16.0	15.6	15.0	15.1	15.0	14.0	14.1	13.1	
September "	15.5	16.2	15.8	15.0	15.0	14.6	14.0	13.7	13.3	12.6	
December "	17.4	17.1	16.3	16.5	16.2	15.8	15.4	14.4	13.9	13.2	
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)											
Year ...	36.7	36.2	35.0	34.1	32.8	32.0	30.8	29.3	28.2	26.9	
March Qtr.	38.1	36.7	35.0	34.7	33.1	32.6	32.3	30.5	28.5	27.2	26.3
June "	36.3	35.6	34.3	34.3	32.7	31.3	30.5	28.7	28.5	26.7	
September "	35.3	35.8	35.1	33.1	32.2	30.9	29.7	28.3	27.5	26.3	
December "	37.3	36.8	35.7	34.3	33.3	33.4	30.9	29.9	28.2	27.4	

\*Based on related live births up to and including 1956. Rates for subsequent periods are based on the live births of the period.

†Projected population mid-1966.

(a) Provisional.

(b) Not yet available.

(c) Based on estimated births.

(d) See footnote (d) to Table I.



TABLE II (a)

Seasonally adjusted \* quarterly live birth occurrences : numbers (in thousands) and annual rates per 1,000 population, 1952 to 1966

England and Wales

Year	QUARTER							
	First		Second		Third		Fourth	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1952	168.1	15.3	166.8	15.2	168.8	15.4	170.0	15.5
1953	168.8	15.3	173.1	15.7	173.4	15.7	169.1	15.3
1954	169.9	15.3	168.9	15.3	167.2	15.1	167.6	15.1
1955	165.3	14.9	165.2	14.9	166.7	15.0	170.5	15.3
1956	173.8	15.6	174.7	15.6	176.6	15.8	175.3	15.7
1957	177.9	15.8	180.5	16.1	181.0	16.1	184.0	16.4
1958	185.7	16.5	182.1	16.1	182.0	16.1	190.9	16.9
1959	189.3	16.7	187.6	16.5	187.0	16.5	184.6	16.3
1960	191.7	16.8	194.3	17.0	198.1	17.3	200.9	17.6
1961	198.9	17.2	200.7	17.4	204.7	17.7	207.0	17.9
1962	208.9	17.9	209.8	18.0	209.7	18.0	210.4	18.0
1963	214.2	18.2	214.1	18.2	212.6	18.1	213.2	18.1
1964	216.9	18.3	219.6	18.5	220.2	18.6	219.2	18.5
1965	215.7	18.1	214.4	18.0	216.6	18.1	215.5	18.0
1966†	213	17.7‡						

\* The original figures for occurrences have been adjusted by removing the estimated regular seasonal fluctuations so that the trend and any random variations are left. Some refinement of the method of seasonal adjustment has produced slight revisions in the figures shown throughout the table, when compared with the corresponding table in the Quarterly Return for the Quarter ended 31st December, 1964.

† The 1966 figure is only approximate. The number of registrations which is itself provisional, has been roughly adjusted to obtain an estimate of birth occurrences. The latter has been seasonally adjusted and the resulting figure is liable to considerable revision.

‡ The 1966 rate is based on mid-1966 projected home population.

The rates shown above are illustrated in the following diagram—

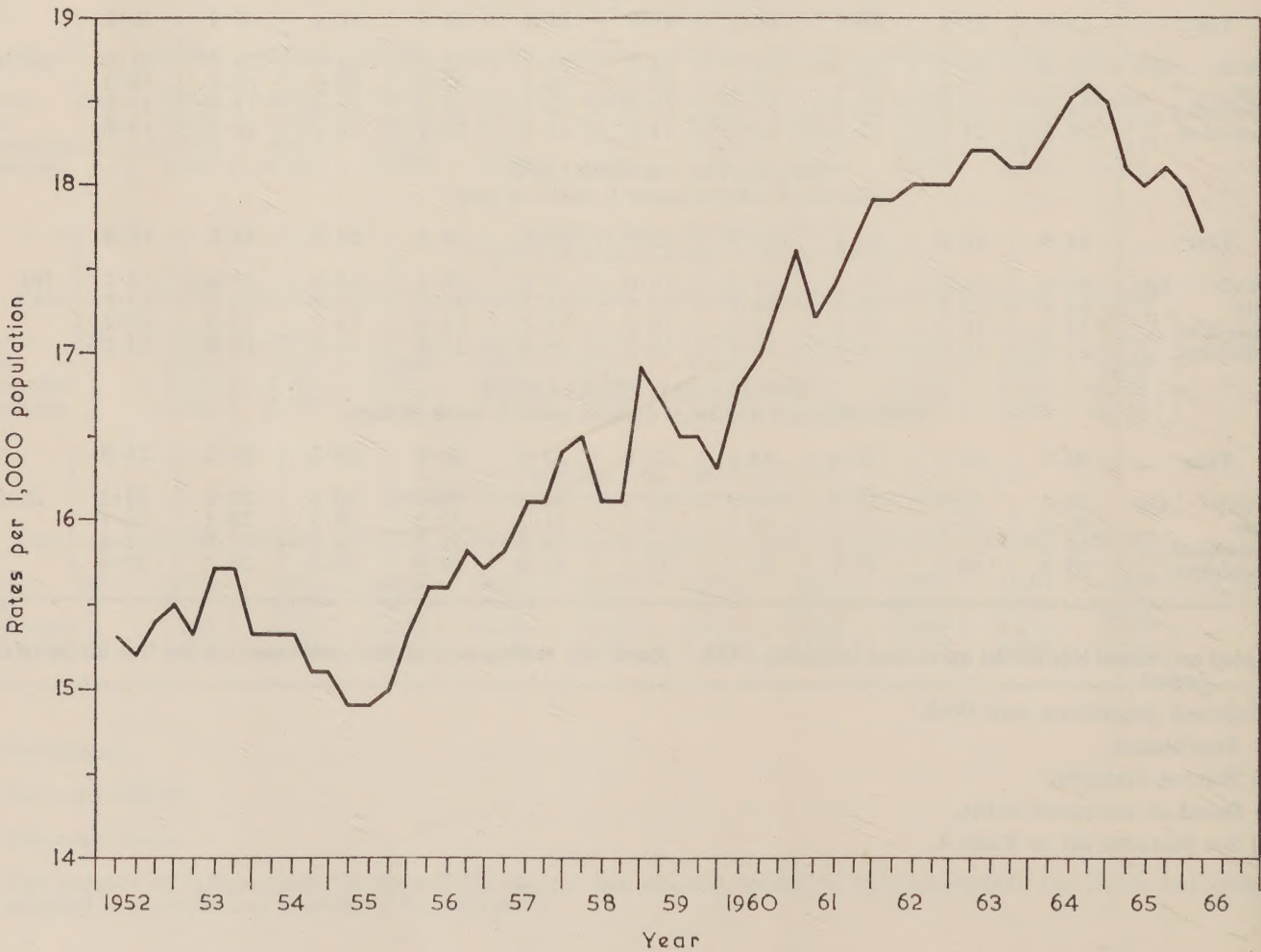




TABLE III

Live births, stillbirths, deaths: total numbers registered

Live births, deaths: annual rates per 1,000 population

Stillbirths, perinatal mortality: rates per 1,000 total live and still births

Infant mortality: rates per 1,000 live births

*Last five quarters. England and Wales, revised standard regions\* and hospital regions*

	NUMBERS					RATES				
	1965				1966	1965				1966
	Mar.	June	Sept.	Dec.	Mar.	Mar.	June	Sept.	Dec.	Mar.
LIVE BIRTHS										
ENGLAND AND WALES ... ..	222,991	219,708	219,033	203,794	219,594	18.9	18.5	18.2	16.9	18.6
Revised standard regions:										
North ... ..	15,282	14,919	14,751	14,318	14,430	18.7	18.1	17.7	17.2	17.7
Yorkshire and Humberside ...	22,160	21,535	21,713	20,202	22,413	19.1	18.3	18.3	17.0	19.3
North West ... ..	32,026	31,072	31,238	29,247	31,339	19.4	18.6	18.5	17.3	19.0
East Midlands ... ..	15,615	15,489	14,868	14,247	15,297	19.4	19.0	18.0	17.3	19.0
West Midlands ... ..	24,902	23,838	24,103	22,679	24,547	20.3	19.2	19.2	18.1	20.0
East Anglia ... ..	6,734	6,870	6,665	6,265	6,846	17.5	17.7	17.0	15.9	17.8
South East ... ..	78,222	78,341	78,316	71,109	77,755	18.7	18.5	18.3	16.6	18.6
South West ... ..	15,988	15,944	15,663	14,745	15,597	18.1	17.8	17.3	16.3	17.6
Wales ... ..	12,062	11,700	11,716	10,982	11,370	18.2	17.4	17.3	16.2	17.1
Hospital regions:										
Newcastle ... ..	14,286	13,876	13,790	13,419	13,738	18.9	18.2	17.8	17.4	18.2
Leeds ... ..	14,567	14,313	14,349	13,298	14,416	18.6	18.1	17.9	16.6	18.4
Sheffield ... ..	21,820	21,214	20,846	19,838	21,546	19.5	18.8	18.2	17.3	19.3
East Anglian ... ..	7,055	7,172	6,979	6,575	7,044	17.5	17.6	17.0	16.0	17.5
North West Metropolitan ...	20,743	20,410	20,575	18,470	18,817	19.5	19.0	18.9	17.0	17.7
North East Metropolitan ...	14,945	15,226	15,026	13,478	15,861	18.7	18.8	18.3	16.5	19.8
South East Metropolitan ...	14,658	14,747	14,797	13,588	14,185	17.8	17.7	17.5	16.1	17.2
South West Metropolitan ...	14,846	14,936	15,061	13,590	16,000	18.0	17.9	17.9	16.1	19.4
Oxford ... ..	9,122	9,269	8,970	8,301	8,983	20.8	20.9	20.0	18.5	20.4
South Western ... ..	13,328	13,312	13,020	12,283	13,295	18.0	17.8	17.2	16.2	17.9
Welsh ... ..	12,062	11,700	11,716	10,982	11,370	18.2	17.4	17.3	16.2	17.1
Birmingham ... ..	24,902	23,838	24,103	22,679	24,547	20.3	19.2	19.2	18.1	20.0
Manchester ... ..	21,017	20,338	20,621	19,170	20,436	18.8	18.0	18.1	16.8	18.3
Liverpool ... ..	11,199	10,932	10,803	10,259	11,136	20.4	19.7	19.2	18.3	20.3
Wessex ... ..	8,441	8,425	8,377	7,864	8,220	18.1	17.9	17.6	16.5	17.7
STILLBIRTHS										
ENGLAND AND WALES ... ..	3,622	3,534	3,417	3,308	3,442	16.0	15.8	15.4	16.0	15.4
Revised standard regions:										
North ... ..	276	282	244	276	225	17.7	18.6	16.3	18.9	15.4
Yorkshire and Humberside ...	375	327	349	346	367	16.6	15.0	15.8	16.8	16.1
North West ... ..	593	573	587	520	577	18.2	18.1	18.4	17.5	18.1
East Midlands ... ..	244	239	247	234	243	15.4	15.2	16.3	16.2	15.6
West Midlands ... ..	435	425	407	427	413	17.2	17.5	16.6	18.5	16.5
East Anglia ... ..	88	89	105	74	95	12.9	12.8	15.5	11.7	13.7
South East ... ..	1,093	1,116	1,024	1,038	1,085	13.8	14.0	12.9	14.4	13.8
South West ... ..	268	272	221	202	218	16.5	16.8	13.9	13.5	13.8
Wales ... ..	250	211	233	191	219	20.3	17.7	19.5	17.1	18.9
Hospital regions:										
Newcastle ... ..	264	269	229	258	218	18.1	19.0	16.3	18.9	15.6
Leeds ... ..	243	217	244	230	228	16.4	14.9	16.7	17.0	15.6
Sheffield ... ..	356	327	331	330	351	16.1	15.2	15.6	16.4	16.0
East Anglian ... ..	93	94	108	76	97	13.0	12.9	15.2	11.4	13.6
North West Metropolitan ...	301	277	293	255	249	14.3	13.4	14.0	13.6	13.1
North East Metropolitan ...	211	234	212	215	231	13.9	15.1	13.9	15.7	14.4
South East Metropolitan ...	215	227	189	211	198	14.5	15.2	12.6	15.3	13.8
South West Metropolitan ...	203	200	184	193	235	13.5	13.2	12.1	14.0	14.5
Oxford ... ..	113	115	112	110	121	12.2	12.3	12.3	13.1	13.3
South Western ... ..	226	234	191	175	184	16.7	17.3	14.5	14.0	13.7
Welsh ... ..	250	211	233	191	219	20.3	17.7	19.5	17.1	18.9
Birmingham ... ..	435	425	407	427	413	17.2	17.5	16.6	18.5	16.5
Manchester ... ..	378	372	395	352	386	17.7	18.0	18.8	18.0	18.5
Liverpool ... ..	217	204	195	171	194	19.0	18.3	17.7	16.4	17.1
Wessex ... ..	117	128	94	114	118	13.7	15.0	11.1	14.3	14.2

\* See page 11.



TABLE III (continued)

	NUMBERS					RATES				
	1965				1966	1965				1966
	Mar.	June	Sept.	Dec.	Mar.	Mar.	June	Sept.	Dec.	Mar.
DEATHS (excluding stillbirths): ALL AGES										
ENGLAND AND WALES ... ..	157,184	129,865	119,173	143,157	173,474	13·3	10·9	9·9	11·9	14·
Revised standard regions:										
North ... ..	11,053	9,552	8,235	10,341	12,090	13·5	11·6	9·9	12·4	14·
Yorkshire & Humberside ...	16,278	13,307	12,054	14,632	18,868	14·0	11·3	10·1	12·3	16·
North West ... ..	23,896	19,904	17,907	21,740	27,434	14·5	11·9	10·6	12·9	16·
East Midlands ... ..	10,122	8,289	7,752	9,209	11,631	12·5	10·2	9·4	11·2	14·
West Midlands ... ..	14,697	12,009	11,354	13,524	16,931	12·0	9·7	9·1	10·8	13·
East Anglia ... ..	5,353	4,221	3,759	4,646	5,231	13·9	10·9	9·6	11·8	13·
South East ... ..	53,994	44,536	41,254	49,156	57,369	12·9	10·5	9·7	11·5	13·
South West ... ..	12,439	10,259	9,506	11,339	13,762	14·1	11·5	10·5	12·5	15·
Wales ... ..	9,352	7,788	7,352	8,570	10,158	14·1	11·6	10·8	12·6	15·
Hospital regions:										
Newcastle ... ..	10,116	8,784	7,528	9,526	11,080	13·4	11·5	9·7	12·3	14·
Leeds... ..	11,541	9,359	8,549	10,437	13,480	14·7	11·8	10·7	13·0	17·
Sheffield ... ..	14,121	11,618	10,664	12,776	16,145	12·6	10·3	9·3	11·2	14·
East Anglian ... ..	5,599	4,397	3,921	4,829	5,458	13·9	10·8	9·5	11·7	13·
North West Metropolitan ...	12,331	10,255	9,593	11,372	12,694	11·6	9·5	8·8	10·5	11·
North East Metropolitan ...	9,883	8,277	7,338	9,164	10,674	12·3	10·2	9·0	11·2	13·
South East Metropolitan ...	12,123	10,003	9,276	11,028	12,538	14·7	12·0	11·0	13·1	15·
South West Metropolitan ...	11,203	9,106	8,617	10,022	12,327	13·6	10·9	10·2	11·9	15·
Oxford ... ..	4,985	4,040	3,942	4,597	5,714	11·3	9·1	8·8	10·2	13·
South Western ... ..	10,667	8,783	8,129	9,678	11,754	14·4	11·7	10·7	12·8	15·
Welsh ... ..	9,352	7,788	7,352	8,570	10,158	14·1	11·6	10·8	12·6	15·
Birmingham ... ..	14,697	12,009	11,354	13,524	16,931	12·0	9·7	9·1	10·8	13·
Manchester ... ..	16,970	14,001	12,639	15,433	19,442	15·2	12·4	11·1	13·5	17·
Liverpool ... ..	7,131	6,076	5,402	6,467	8,203	13·0	10·9	9·6	11·5	14·
Wessex ... ..	6,465	5,369	4,869	5,734	6,876	13·9	11·4	10·2	12·0	14·
INFANT MORTALITY										
(deaths of infants under 1 year of age)										
ENGLAND AND WALES ... ..	4,601	4,020	3,711	4,063	4,380	20·6	18·3	16·9	19·9	19·
Revised standard regions:										
North ... ..	340	307	291	260	318	22·2	20·6	19·7	18·2	22·
Yorkshire and Humberside ...	515	447	390	439	519	23·2	20·8	18·0	21·7	23·
North West ... ..	762	648	597	686	699	23·8	20·9	19·1	23·5	22·
East Midlands ... ..	292	277	253	292	289	18·7	17·9	17·0	20·5	18·
West Midlands ... ..	514	425	441	487	477	20·6	17·8	18·3	21·5	19·
East Anglia ... ..	114	106	87	114	124	16·9	15·4	13·0	18·2	18·
South East ... ..	1,492	1,315	1,211	1,279	1,469	19·1	16·8	15·5	18·0	18·
South West ... ..	308	266	248	252	251	19·3	16·7	15·8	17·1	16·
Wales ... ..	264	229	193	254	234	21·9	19·6	16·5	23·1	20·
Hospital regions:										
Newcastle ... ..	319	284	268	242	309	22·3	20·5	19·4	18·0	22·
Leeds... ..	347	314	260	313	322	23·8	21·9	18·1	23·5	22·
Sheffield ... ..	437	399	361	399	462	20·0	18·8	17·3	20·1	21·
East Anglian ... ..	120	110	92	119	125	17·0	15·3	13·2	18·1	17·
North West Metropolitan ...	376	325	309	327	398	18·1	15·9	15·0	17·7	21·
North East Metropolitan ...	299	267	220	252	306	20·0	17·5	14·6	18·7	19·
South East Metropolitan ...	279	246	255	251	240	19·0	16·7	17·2	18·5	16·
South West Metropolitan ...	294	246	235	272	284	19·8	16·5	15·6	20·0	17·
Oxford ... ..	150	151	143	121	134	16·4	16·3	15·9	14·6	14·
South Western ... ..	267	222	208	199	220	20·0	16·7	16·0	16·2	16·
Welsh ... ..	264	229	193	254	234	21·9	19·6	16·5	23·1	20·
Birmingham ... ..	514	425	441	487	477	20·6	17·8	18·3	21·5	19·
Manchester ... ..	492	438	426	463	450	23·4	21·5	20·7	24·2	22·
Liverpool ... ..	274	215	180	227	252	24·5	19·7	16·7	22·1	22·
Wessex ... ..	169	149	120	137	167	20·0	17·7	14·3	17·4	20·



TABLE III (continued)

	NUMBERS					RATES				
	1965				1966	1965				1966
	Mar.	June	Sept.	Dec.	Mar.	Mar.	June	Sept.	Dec.	Mar.
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)										
ENGLAND AND WALES ... ..	6,083	6,033	5,810	5,687	5,802	26·8	27·0	26·1	27·5	26·0
Revised standard regions:										
North ... ..	459	452	440	420	399	29·5	29·7	29·3	28·8	27·2
Yorkshire and Humberside ...	623	612	595	595	630	27·6	28·0	27·0	29·0	27·7
North West ... ..	1,005	979	981	912	957	30·8	30·9	30·8	30·6	30·0
East Midlands ... ..	398	409	403	421	401	25·1	26·0	26·7	29·1	25·8
West Midlands ... ..	717	686	688	711	660	28·3	28·3	28·1	30·8	26·4
East Anglia ... ..	151	161	162	148	156	22·1	23·1	23·9	23·3	22·5
South East ... ..	1,925	1,948	1,814	1,795	1,907	24·3	24·5	22·9	24·9	24·2
South West ... ..	429	435	375	348	350	26·4	26·8	23·6	23·3	22·1
Wales ... ..	376	351	352	337	342	30·5	29·5	29·5	30·2	29·5
Hospital regions:										
Newcastle ... ..	440	426	408	392	386	30·2	30·1	29·1	28·7	27·7
Leeds... ..	397	424	414	403	396	26·8	29·2	28·4	29·8	27·0
Sheffield ... ..	592	564	553	580	590	26·7	26·2	26·1	28·8	26·9
East Anglian ... ..	159	170	169	154	158	22·2	23·4	23·8	23·2	22·1
North West Metropolitan ...	528	493	504	450	461	25·1	23·8	24·2	24·0	24·2
North East Metropolitan ...	376	406	354	351	416	24·8	26·3	23·2	25·6	25·9
South East Metropolitan ...	370	370	359	361	329	24·9	24·7	24·0	26·2	22·9
South West Metropolitan ...	361	366	332	348	393	24·0	24·2	21·8	25·2	24·2
Oxford ... ..	194	215	200	192	202	21·0	22·9	22·0	22·8	22·2
South Western ... ..	364	364	321	291	299	26·9	26·9	24·3	23·4	22·2
Welsh ... ..	376	351	352	337	342	30·5	29·5	29·5	30·2	29·5
Birmingham ... ..	717	686	688	711	660	28·3	28·3	28·1	30·8	26·4
Manchester ... ..	632	665	682	611	645	29·5	32·1	32·5	31·3	31·0
Liverpool ... ..	376	319	307	306	318	32·9	28·6	27·9	29·3	28·1
Wessex ... ..	201	214	167	200	207	23·5	25·0	19·7	25·1	24·8

In this Table the constitution of the revised standard regions of England and Wales is as follows:

<p><b>North</b></p> <p>Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p> <p><b>Yorkshire and Humberside</b></p> <p>Lincolnshire Parts of Lindsey, Part of <sup>1</sup> Yorkshire, East Riding Yorkshire, West Riding</p> <p><b>North West</b></p> <p>Cheshire Derbyshire, Part of <sup>2</sup> Lancashire</p> <p><b>East Midlands</b></p> <p>Derbyshire, Part of <sup>3</sup> Leicestershire Lincolnshire Parts of Holland Parts of Kesteven Parts of Lindsey, Part of <sup>4</sup> Northamptonshire Nottinghamshire Rutland</p>	<p><b>West Midlands</b></p> <p>Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p> <p><b>East Anglia</b></p> <p>Cambridgeshire and Isle of Ely Huntingdon and Peterborough Norfolk Suffolk, East Suffolk, West</p> <p><b>South East</b></p> <p>Bedfordshire Berkshire Buckinghamshire Dorset, Part of <sup>5</sup> Essex Greater London Hampshire Hertfordshire Kent Oxfordshire Surrey Sussex, East Sussex, West Wight, Isle of</p>	<p><b>South West</b></p> <p>Cornwall Devon Dorset, Part of <sup>6</sup> Gloucestershire Somerset Wiltshire</p> <p><b>Wales</b></p> <p>Anglesey Breconshire Caernarvonshire Cardiganshire Carmarthenshire Denbighshire Flintshire Glamorgan Merionethshire Monmouthshire Montgomeryshire Pembrokeshire Radnorshire</p>
---	---	---

1 All except Lincoln C.B.

2 Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D. and Chapel en le Frith R.D.

3 All except the areas stated in 2 above.

4 Lincoln C.B. only.

5 Poole M.B. only.

6 All except Poole M.B.



TABLE IV

Notifications of certain infectious diseases in the quarter ended 31st March 1966

England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, Greater London, City of London, London boroughs and port health districts

Note: Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute		Food poisoning	Tuberculosis		
							Paralytic	Non-paralytic		Respiratory	Meninges and C.N.S.	Other
England and Wales ... ..	7,255	3	11	16	4,202	7,163	1	—	1,387	3,171	24	529
England and Wales ... ..	7,242	3	11	10	4,162	6,566	1	—	885	3,147	22	520
Bedfordshire	49	—	—	—	18	62	—	—	12	37	—	8
Luton C.B. ... ..	4	—	—	—	13	30	—	—	12	21	—	4
Total M.Bs. & U.Ds.	26	—	—	—	5	24	—	—	—	4	—	3
Total R.Ds. ... ..	19	—	—	—	13	230	—	—	3	38	1	7
Berkshire ... ..	83	—	—	—	9	16	—	—	—	15	1	2
Reading C.B. ... ..	14	—	—	—	1	209	—	—	3	14	—	3
Total M.Bs. & U.Ds.	26	—	—	—	3	240	—	—	1	32	—	6
Total R.Ds. ... ..	43	—	—	—	27	235	—	—	1	19	—	3
Buckinghamshire	74	—	1	—	9	5	—	—	—	13	1	4
Total M.Bs. & U.Ds.	24	—	—	—	18	397	—	—	5	10	—	2
Total R.Ds. ... ..	50	—	—	—	5	390	—	—	3	10	—	2
Cambridgeshire and Isle of Ely ...	42	—	—	—	10	142	—	—	9	67	—	5
Total M.Bs. & U.Ds.	30	—	—	—	83	25	—	—	4	36	—	2
Total R.Ds. ... ..	12	—	—	—	25	14	—	—	2	3	—	1
Cheshire ... ..	327	—	—	—	40	6	—	—	9	11	—	3
Total C.Bs. ... ..	71	—	—	—	2	3	—	—	2	6	—	1
Birkenhead C.B. ...	28	—	—	—	3	5	—	—	1	1	—	3
Chester C.B. ... ..	4	—	—	—	11	8	—	—	5	10	—	2
Total C.Bs. ... ..	118	—	—	—	3	5	—	—	2	12	—	1
Stockport C.B. ... ..	11	—	—	—	1	1	—	—	—	—	—	—







TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute polio-myelitis		Food poisoning	Tuberculosis		
							Paralytic	Non-paralytic		Respiratory	Meninges and C.N.S.	Other
Norfolk ... ..	71	—	—	—	56	484	—	—	103	21	—	2
Total C.Bs. ... ..	37	—	—	—	21	313	—	—	103	7	—	—
Great Yarmouth C.B. ... ..	7	—	—	—	—	1	—	—	103	—	—	—
Norwich C.B. ... ..	30	—	—	—	21	312	—	—	—	7	—	—
Total M.Bs. & U.Ds.	4	—	—	—	5	55	—	—	—	5	—	—
Total R.Ds. ... ..	30	—	—	—	30	116	—	—	—	9	—	—
Northamptonshire	81	—	—	—	46	86	—	—	33	21	—	8
Northampton C.B.	12	—	—	—	5	18	—	—	6	9	—	6
Total M.Bs. & U.Ds.	22	—	—	—	21	63	—	—	26	7	—	2
Total R.Ds. ... ..	47	—	—	—	20	5	—	—	1	5	—	—
Northumberland	69	—	—	—	65	85	—	—	1	51	1	12
Total C.Bs. ... ..	35	—	—	—	29	12	—	—	1	29	1	6
Newcastle upon Tyne C.B. ... ..	34	—	—	—	27	11	—	—	1	25	—	6
Tynemouth C.B. ... ..	1	—	—	—	2	1	—	—	—	4	1	—
Total M.Bs. & U.Ds.	15	—	—	—	28	55	—	—	—	21	—	3
Total R.Ds. ... ..	19	—	—	—	8	18	—	—	—	1	—	—
Nottinghamshire...	126	—	—	—	103	188	—	—	11	50	1	12
Nottingham C.B. ... ..	53	—	—	—	46	67	—	—	—	29	1	6
Total M.Bs. & U.Ds.	48	—	—	—	51	99	—	—	6	18	—	3
Total R.Ds. ... ..	25	—	—	—	6	22	—	—	5	3	—	—
Oxfordshire ... ..	22	—	—	—	5	36	—	—	2	34	—	7
Oxford C.B. ... ..	2	—	—	—	3	18	—	—	—	22	—	4
Total M.Bs. & U.Ds.	3	—	—	—	—	1	—	—	1	2	—	1
Total R.Ds. ... ..	17	—	—	—	2	17	—	—	—	10	—	2
Rutland	3	—	—	—	1	—	—	—	—	—	—	—
Oakham U.D. ... ..	1	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	2	—	—	—	1	—	—	—	—	—	—	—
Shropshire ... ..	39	—	—	—	28	18	—	—	—	7	—	—
Total M.Bs. & U.Ds.	11	—	—	—	17	5	—	—	—	4	—	—
Total R.Ds. ... ..	28	—	—	—	11	13	—	—	—	3	—	—
Somerset ... ..	44	1	—	—	33	6	—	—	5	21	—	8
Bath C.B. ... ..	6	—	—	—	2	1	—	—	—	1	—	3
Total M.Bs. & U.Ds.	7	—	—	—	6	1	—	—	—	14	—	4
Total R.Ds. ... ..	31	1	—	—	25	4	—	—	5	6	—	1
Staffordshire ... ..	257	—	—	—	—	—	—	—	—	—	—	—
Total C.Bs. ... ..	113	—	—	—	—	—	—	—	—	—	—	—
Burton upon Trent C.B. ... ..	—	—	—	—	—	—	—	—	—	—	—	—
Smethwick C.B. ... ..	6	—	—	—	—	—	—	—	—	—	—	—
Stoke on Trent C.B.	46	—	—	—	—	—	—	—	—	—	—	—
Walsall C.B. ... ..	35	—	—	—	—	—	—	—	—	—	—	—
West Bromwich C.B.	10	—	—	—	—	—	—	—	—	—	—	—
Wolverhampton C.B.	16	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	121	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	23	—	—	—	—	—	—	—	—	—	—	—
Suffolk, East ... ..	70	—	—	—	—	—	—	—	—	—	—	—
Ipswich C.B. ... ..	30	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	24	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	16	—	—	—	—	—	—	—	—	—	—	—
Suffolk, West ... ..	27	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	6	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	21	—	—	—	—	—	—	—	—	—	—	—
Surrey ... ..	81	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	53	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	28	—	—	—	—	—	—	—	—	—	—	—
Sussex, East ... ..	81	—	—	—	—	—	—	—	—	—	—	—
Total C.Bs. ... ..	31	—	—	—	—	—	—	—	—	—	—	—
Brighton C.B. ... ..	28	—	—	—	—	—	—	—	—	—	—	—
Eastbourne C.B. ... ..	1	—	—	—	—	—	—	—	—	—	—	—
Hastings C.B. ... ..	2	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	28	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	22	—	—	—	—	—	—	—	—	—	—	—
Sussex, West ... ..	31	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	25	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	6	—	—	—	—	—	—	—	—	—	—	—
Warwickshire ... ..	330	—	—	—	—	—	—	—	—	—	—	—
Total C.Bs. ... ..	260	—	—	—	—	—	—	—	—	—	—	—
Birmingham C.B.	198	—	—	—	—	—	—	—	—	—	—	—
Coventry C.B. ... ..	51	—	—	—	—	—	—	—	—	—	—	—
Solihull C.B. ... ..	11	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds.	35	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	35	—	—	—	—	—	—	—	—	—	—	—







TABLE IV (continued)

Original notifications of *Meningococcal infection* numbered 134. *Whooping cough* 3,357, and *Measles* 57,296. Corrected notifications were *Meningococcal infection* 133, *Whooping cough* 3,311 and *Measles* 57,273, distributed by counties as follows:—

	Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles
Bedfordshire ...	1	47	412	Leicestershire ...	2	25	3,045	Wiltshire ...	—	17	27
Berkshire ...	—	21	314	Lincs. (Holland)	—	12	61	Worcestershire ...	—	70	1,10
Buckinghamshire	—	23	521	Lincs. (Kesteven)	—	4	20	Yorks. E. Riding	—	32	—
Cambridgeshire	—	—	—	Lincs. (Lindsey)...	5	20	477	Yorks. N. Riding	5	9	76
Isle of Ely ...	—	37	952	Norfolk ...	1	34	2,069	Yorks. W. Riding	—	—	—
Cheshire ...	2	72	2,809	Northamptonshire	2	126	855	(including York	—	—	—
Cornwall ...	—	42	125	Northumberland	2	18	447	C.B.) ...	12	311	3,23
Cumberland ...	—	7	336	Nottinghamshire	6	113	1,914	Anglesey ...	—	2	—
Derbyshire ...	—	68	1,416	Oxfordshire ...	1	33	174	Breconshire ...	—	—	27
Devon ...	3	60	888	Rutland ...	—	1	21	Caernarvonshire	—	—	—
Dorset ...	—	3	113	Shropshire ...	1	20	665	Cardiganshire ...	—	1	—
Durham ...	14	76	1,258	Somerset ...	3	84	1,939	Cardiganshire ...	1	1	20
Essex ...	5	166	554	Staffordshire ...	1	92	1,544	Denbighshire ...	1	15	7
Gloucestershire ...	5	90	3,130	Suffolk, East ...	3	10	262	Flintshire ...	1	1	—
Greater London	18	496	4,668	Suffolk, West ...	1	5	126	Glamorgan ...	5	91	3,4
Hampshire ...	4	55	183	Surrey ...	1	45	747	Merionethshire ...	—	—	—
Herefordshire ...	1	11	256	Sussex, East ...	—	59	525	Monmouthshire...	—	34	2,12
Hertfordshire ...	2	49	424	Sussex, West ...	4	4	199	Montgomeryshire	—	—	—
Huntingdon and	—	—	—	Warwickshire ...	5	198	4,064	Pembrokeshire ...	—	3	—
Peterborough...	1	9	473	Westmorland ...	—	6	105	Radnorshire ...	—	—	—
Kent ...	—	120	819	Wight, Isle of ...	—	—	8	Port Health Dists.*	—	—	—
Lancashire ...	14	403	6,601								

Other diseases notified:—*Ophthalmia neonatorum*: Original 157, Corrected 146. *Acute encephalitis, Infective*: Original 18, Corrected 18. *Acute encephalitis Post infectious*: Original 25, Corrected 25. *Erysipelas*: Original 384, Corrected 381. *Puerperal pyrexia*: Original 1,027, Corrected 1,022. *Anthrax*: Original 3, Corrected 2. No cases of *Cholera*, *Plague*, *Smallpox* or *Typhus* were notified.

\*Uncorrected figures for 13 weeks ended 1st April 1966, not included in totals for England and Wales.

**TABLE IV (a)**  
Corrected notifications of certain infectious diseases in the quarter ended 31st December 1965,  
analysed by sex and age  
England and Wales  
(See General Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo- coccal infection		Acute poliomyelitis			
													Paralytic		Non-paralytic	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
All Ages ...	3,498	3,187	3,189	3,076	1,661	1,776	—	—	21,908	21,321	52	40	4	2	—	—
0— ...	172	140	17	19	185	202	—	—	925	919	16	7	—	1	—	—
1— ...	255	192	57	60	243	197	—	—	2,461	2,532	9	3	—	—	—	—
2— ...	303	219	174	165	211	222	—	—	2,905	2,905	4	2	—	—	—	—
3— ...	279	220	329	276	238	227	—	—	3,098	3,017	1	5	—	—	—	—
4— ...	284	228	406	399	219	222	—	—	3,124	3,137	5	4	—	—	—	—
5— ...	1,049	857	1,860	1,799	476	577	—	—	8,742	7,980	6	4	—	—	—	—
10— ...	350	219	247	266	55	70	—	—	433	570	5	4	—	—	—	—
15— ...	187	297	72	57	12	23	—	—	98	126	3	5	2	1	—	—
25 and over ...	547	719	18	26	17	31	—	—	43	68	3	6	2	—	—	—
Unknown ...	72	96	9	9	5	5	—	—	79	67	—	—	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning	
							Infective		Post-infectious					
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
All Ages ...	20	16	20	29	152	184	15	10	6	3	918	810	699	9
0— ...	6	3	5	4	2	1	5	4	2	2	172	142	133	10
5— ...	4	6	3	8	2	4	6	1	2	1	92	86	101	5
15— ...	6	5	7	12	33	44	4	2	2	—	167	161	338	5
45— ...	4	2	2	1	72	86	—	1	—	—	254	184	74	—
65 and over ...	—	—	—	2	41	47	—	1	—	—	218	226	34	—
Unknown ...	—	—	3	2	2	2	—	1	—	—	15	11	19	—

## Tuberculosis

Age-group	Respiratory		Meninges and C.N.S.		Other		Age-group	Respiratory		Meninges and C.N.S.		Other	
	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	M.	F.
All Ages ...	2,119	1,107	20	10	239	316							
0— ...	7	7	—	—	—	—	25— ...	321	209	2	3	65	—
1— ...	13	5	2	1	1	2	35— ...	309	218	5	1	50	—
2— ...	61	41	—	1	3	8	45— ...	385	124	1	—	30	—
5— ...	52	51	2	—	9	13	55— ...	396	89	1	1	23	—
10— ...	40	42	—	1	10	12	65— ...	216	76	3	1	11	—
15— ...	83	84	4	—	12	13	75 and over	82	36	—	—	5	—
20— ...	145	121	—	1	19	32	Unknown ...	9	4	—	—	1	—



TABLE V

Infant mortality: rates by quarters and each completed year, 1963 to 1966

*England and Wales and various other countries**(Deaths under 1 year per 1,000 live births)*

Country	1963	1964	1965	1963			1964				1965				1966
				June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.
England and Wales ... ..	21	20	19	19	19	22	22	20	18	21	21	18	17	20	20
Wales ... ..	23	24	20	21	21	23	29	23	20	25	22	20	16	22	21
Scotland ... ..	26	24	23	24	21	28	27	23	22	23	24	22	21	25	25
N. Ireland ... ..	27	26	25	26	25	27	26	27	26	27	26	25	23	25	†
Irish Republic ...	27	27	25	26	24	27	29	26	25	27	25	27	23	26	27
Australia ... ..	20	19	†	20	20	19	18	20	21	18	18	19	19	†	†
Canada ... ..	26	25	†	25	24	27	26	24	24	25	†	†	†	†	†
Chile ... ..	111	†	†	100	99	116	†	†	†	†	†	†	†	†	†
Denmark ... ..	19	19	19	20	18	19	20	19	18	18	19	20	17	19	†
France ... ..	26	23	†	25	22	24	26	24	21	23	25	22	20	†	†
Italy ... ..	40	36	†	39	36	38	38	37	32	36	39	35	32	†	†
Netherlands ...	14	15	14	14	13	15	17	14	14	15	14	14	14	15	16
New Zealand ...	20	19	20	21	23	17	18	19	22	18	19	17	23	20	15
Sweden ... ..	15	14	†	14	13	16	14	12	14	15	13	12	†	†	†
U.S.A. ... ..	25	24	25	25	23	26	25	24	23	25	27	25	23	25	†

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1963, 1964 and 1965 and in the last eight available quarters, classified according to the International Abbreviated List (7th Revision, 1955), with certain sub-divisions

*England and Wales*

Causes of Death		1963	1964	1965†	1964				1965†			
					March	June	Sept.	Dec.	March	June	Sept.	Dec.
ALL CAUSES ... ..	M	292,410	274,773	282,328	79,885	65,136	58,096	71,656	80,346	66,594	61,413	73,975
	F	280,458	259,964	267,051	76,187	61,877	55,455	66,445	76,838	63,271	57,760	69,182
Deaths from non-violent causes	M	278,336	260,529	268,345	76,163	61,618	54,760	67,988	76,722	63,261	58,023	70,339
	F	269,909	249,648	256,780	73,158	59,427	53,290	63,773	73,952	60,929	55,411	66,488
Tuberculosis of respiratory system (001-008) ... ..	M	2,022	1,711	1,500	542	426	332	411	431	335	324	410
	F	587	498	508	155	110	113	120	124	158	97	129
Tuberculosis of meninges and C.N.S. (010) ... ..	M	37	26	17	7	7	8	4	7	3	6	1
	F	34	18	27	5	6	5	2	6	10	3	8
Tuberculosis, other forms (011-019) ... ..	M	132	116	124	27	31	31	27	33	32	29	30
	F	148	115	106	30	32	34	19	35	23	22	26
Syphilis and its sequelae (020-029) ... ..	M	485	496	514	131	116	105	144	148	108	125	133
	F	335	295	343	81	51	72	91	112	61	75	95
Typhoid fever (040) ... ..	M	3	1	4	—	—	1	—	—	1	1	2
	F	1	1	2	1	—	—	—	—	—	2	—
Paratyphoid fever (041) ... ..	M	—	1	2	—	—	—	1	—	1	—	1
	F	1	—	—	—	—	—	—	—	—	—	—
Cholera (043) ... ..	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048) ... ..	M	21	7	12	1	1	2	3	3	1	4	4
	F	14	10	15	4	4	1	1	5	2	4	4
Scarlet fever (050) ... ..	M	1	2	1	2	—	—	—	1	—	—	—
	F	1	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat (051) ... ..	M	6	6	2	2	3	1	—	—	—	2	—
	F	2	2	6	—	1	1	—	1	1	3	1
Diphtheria (055) ... ..	M	1	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	—	—	—	—
Whooping cough (056) ... ..	M	15	22	7	7	4	8	3	2	—	4	1
	F	21	22	14	7	4	3	8	5	4	1	4
Meningococcal infections (057) ... ..	M	88	53	60	20	16	5	12	22	11	7	20
	F	58	45	52	13	10	6	16	25	12	6	9
Plague (058) ... ..	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080) ... ..	M	2	2	1	1	—	—	1	—	—	1	—
	F	1	2	3	1	1	—	—	—	—	3	—
Acute infectious encephalitis (082) ... ..	M	52	55	43	15	13	11	16	14	10	13	6
	F	35	43	47	10	9	13	11	9	10	17	11
Smallpox (084) ... ..	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Measles (085) ... ..	M	62	30	52	7	8	3	12	27	13	7	5
	F	65	43	63	9	7	10	17	30	16	9	8
Typhus and other rickettsial diseases (100-108) ... ..	M	1	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	—	—	—	—
Malaria (110-117) ... ..	M	4	2	2	1	—	1	—	—	1	—	1
	F	2	—	2	—	—	—	—	—	2	—	—

† Provisional.



TABLE VI (continued)

Causes of Death	1963	1964	1965†	1964				1965†			
				March	June	Sept.	Dec.	March	June	Sept.	Dec.
<b>Deaths from non-violent causes—continued</b>											
Other diseases classified as infective or parasitic (Rem. of 001-138) ...	M 396	374	364	105	89	76	104	109	78	84	93
	F 391	401	418	116	96	83	106	113	111	94	100
Malignant neoplasm of stomach (151) ...	M 7,744	7,500	7,487	1,897	1,878	1,844	1,881	1,890	1,811	1,896	1,890
	F 5,937	5,569	5,561	1,425	1,329	1,402	1,413	1,379	1,343	1,436	1,403
Malignant neoplasm of intestines and rectum (152-154) ...	M 6,593	6,701	6,681	1,672	1,675	1,660	1,694	1,671	1,613	1,651	1,746
	F 8,036	8,186	8,176	2,013	1,978	2,121	2,074	2,022	1,963	2,077	2,114
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M 4,730	4,849	4,965	1,169	1,171	1,216	1,293	1,230	1,231	1,249	1,255
	F 4,470	4,636	4,693	1,151	1,101	1,174	1,210	1,159	1,180	1,134	1,220
Malignant neoplasm of trachea, bronchus, lung (162-163) ...	M 20,757	21,476	22,231	5,469	5,109	5,266	5,632	5,551	5,316	5,491	5,873
	F 3,677	3,895	4,168	926	934	1,026	1,009	1,009	978	1,074	1,107
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M 806	760	800	202	178	180	200	224	189	205	182
	F 271	286	297	71	72	83	60	78	79	58	82
Malignant neoplasm of breast (170) ...	M 70	84	81	24	19	13	28	19	18	19	25
	F 9,442	9,860	9,688	2,508	2,395	2,407	2,550	2,469	2,269	2,448	2,502
Malignant neoplasm of uterus (171-174) ...	F 3,969	3,989	3,977	1,008	992	981	1,008	1,046	1,003	952	976
Leukaemia and aleukaemia (204) ...	M 1,511	1,564	1,454	412	351	373	428	372	342	374	366
	F 1,319	1,303	1,406	336	290	321	356	348	353	355	350
Malignant neoplasm of other sites (Rem. of 140-205) ...	M 12,981	13,313	13,765	3,276	3,238	3,274	3,525	3,323	3,440	3,436	3,566
	F 10,103	10,727	10,908	2,636	2,578	2,683	2,830	2,758	2,589	2,669	2,892
Benign and unspecified neoplasms (210-239) ...	M 654	712	682	187	169	156	200	164	145	182	191
	F 740	784	750	182	205	198	199	195	162	210	183
Thyrototoxicosis with or without goitre (252) ...	M 31	39	40	12	10	7	10	16	11	3	10
	F 264	207	216	62	57	44	44	69	54	47	46
Diabetes mellitus (260) ...	M 1,371	1,409	1,461	430	317	307	355	421	366	289	385
	F 2,433	2,522	2,745	740	604	511	667	763	615	587	780
Pernicious and other hyper-chronic anaemias (290) ...	M 214	186	171	48	40	51	47	44	40	41	46
	F 487	449	486	107	104	124	114	124	112	133	117
Anaemias, other (291-293) ...	M 344	379	414	96	87	98	98	113	109	85	107
	F 700	629	722	141	146	172	170	190	187	171	174
Vascular lesions affecting the central nervous system (330-334) ...	M 32,264	29,818	31,616	8,600	7,127	6,287	7,804	9,066	7,410	6,857	8,283
	F 48,076	44,147	46,533	12,688	10,752	9,353	11,354	13,529	10,851	10,153	12,000
Non-meningococcal meningitis (340) ...	M 212	251	229	64	72	53	62	81	57	37	54
	F 183	204	191	60	52	39	53	64	48	38	41
Rheumatic fever (400-402) ...	M 52	30	48	5	8	10	7	16	8	13	11
	F 45	31	32	8	9	5	9	8	8	9	7
Chronic rheumatic heart disease (410-416) ...	M 2,382	2,126	2,093	598	515	439	574	618	515	413	547
	F 4,542	4,045	4,123	1,194	926	869	1,056	1,240	942	864	1,077
Coronary and atherosclerotic heart disease (420) ...	M 65,840	65,082	69,261	17,730	15,613	14,123	17,616	19,027	16,446	15,259	18,529
	F 42,016	41,208	44,190	11,626	9,745	8,807	11,030	12,391	10,337	9,579	11,883
Chronic endocarditis and other myocardial degeneration (421,422) ...	M 17,719	14,617	14,066	4,735	3,527	2,742	3,613	4,481	3,347	2,710	3,528
	F 29,240	24,519	24,201	7,833	5,842	4,916	5,928	7,429	5,819	4,857	6,096
Other diseases of heart (430-434) ...	M 6,602	6,031	6,207	1,868	1,404	1,234	1,525	1,924	1,439	1,285	1,559
	F 8,399	7,671	8,196	2,368	1,869	1,520	1,914	2,475	1,931	1,713	2,077
Hypertension with heart disease (440-443) ...	M 4,082	3,427	3,468	1,100	806	660	861	1,090	790	724	864
	F 6,201	5,232	5,083	1,607	1,259	1,021	1,345	1,542	1,273	985	1,283
Hypertension without mention of heart (444-447) ...	M 2,574	2,171	2,109	657	506	438	570	663	484	433	529
	F 2,901	2,365	2,330	695	572	529	569	724	529	498	579
Other diseases of circulatory system (Rem. of 400-468) ...	M 9,262	8,472	9,028	2,429	2,067	1,725	2,251	2,615	2,086	1,974	2,353
	F 11,762	11,226	11,825	3,155	2,756	2,291	3,024	3,441	2,854	2,415	3,115
Influenza (480-483) ...	M 1,442	494	404	329	69	11	85	186	108	17	93
	F 1,772	549	410	382	78	15	74	188	128	19	75
Pneumonia (except of newborn) (490-493) ...	M 16,945	13,830	14,351	5,010	3,145	2,182	3,493	4,914	3,387	2,398	3,652
	F 19,118	15,679	16,675	5,822	3,475	2,506	3,876	5,643	3,934	2,757	4,341
<i>Pneumonia of newborn</i> (763) ...	M 401	354	333	114	84	83	73	97	82	66	88
	F 278	229	230	65	56	45	63	73	63	42	52
Bronchitis (500-502) ...	M 24,832	20,773	21,784	8,312	4,155	2,891	5,415	7,644	4,641	3,537	5,962
	F 10,500	7,967	7,785	3,498	1,625	930	1,914	3,012	1,724	1,069	1,980
Other respiratory diseases (Rem. 470-527) ...	M 3,651	3,413	3,435	1,204	740	565	904	1,096	796	613	930
	F 1,805	1,672	1,774	578	364	295	435	535	399	348	492
Ulcer of stomach and duodenum (540, 541) ...	M 2,799	2,568	2,522	834	618	479	637	808	567	500	647
	F 1,542	1,376	1,446	435	331	277	333	443	333	273	397
Appendicitis (550-553) ...	M 299	274	277	61	70	66	77	81	72	61	63
	F 257	224	234	49	48	59	68	69	52	54	59
Intestinal obstruction and hernia (560, 561, 570) ...	M 1,472	1,401	1,371	378	335	329	359	383	315	312	361
	F 1,661	1,638	1,610	468	378	383	409	472	391	354	393
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M 1,031	1,046	988	303	240	211	292	263	236	245	244
	F 1,566	1,611	1,513	410	392	396	413	392	325	399	397
<i>Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn</i> (571.0, 764) ...	M 272	295	235	124	62	41	68	76	46	46	67
	F 185	207	166	78	51	28	50	57	32	27	50

† Provisional.



TABLE VI (continued)

Causes of Death	1963	1964	1965†	1964				1965†			
				March	June	Sept.	Dec.	March	June	Sept.	Dec.
Deaths from non-violent causes—continued											
Cirrhosis of liver (581) ... {M	701	657	726	174	145	135	203	176	161	178	211
... {F	621	652	658	142	169	162	179	173	169	156	160
Other diseases of digestive system (Rem. of 530-587) {M	1,412	1,467	1,434	386	376	348	357	359	333	345	397
... {F	2,020	1,994	1,986	543	465	497	489	525	489	457	515
Nephritis and nephrosis (590-594) ... {M	1,695	1,518	1,557	422	381	348	367	424	386	322	425
... {F	1,484	1,404	1,327	384	379	321	320	366	319	284	358
Hyperplasia of prostate (610) {M	2,479	2,338	2,042	664	558	531	585	568	486	450	538
Other diseases of genito-urinary system (Rem. of 590-637) ... {M	1,772	1,794	1,762	458	446	427	463	472	430	411	449
... {F	2,542	2,610	2,605	641	662	619	688	695	643	585	682
Sepsis of pregnancy, childbirth and puerperium; abortion with sepsis (640, 641, 651, 681, 682, 684)... {F	60	61	51	21	12	9	19	18	15	5	13
Other complications of pregnancy, childbirth and puerperium including abortion (Rem. 640-689) {F	183	166	168	43	48	41	34	40	53	38	37
Congenital malformations (750-759) ... {M	2,783	2,741	2,603	710	714	667	650	674	649	587	693
... {F	2,466	2,417	2,311	626	595	574	622	630	556	589	536
Birth injuries, postnatal asphyxia and atelectasis (760-762) ... {M	2,705	2,765	2,529	710	737	641	677	630	620	655	624
... {F	1,753	1,816	1,616	473	462	458	423	420	422	389	385
Infections of the newborn (763-768) ... {M	489	431	397	139	101	104	87	114	101	82	100
... {F	335	283	276	85	72	56	70	86	76	53	61
Other diseases peculiar to early infancy and immaturity/unqualified(769-776) {M	2,406	2,199	2,178	536	562	540	561	550	572	516	540
... {F	1,727	1,656	1,537	409	456	394	397	385	417	365	370
Senility without mention of psychosis, ill-defined and unknown causes (780-795) {M	2,173	1,725	1,547	549	401	342	433	467	371	296	413
... {F	4,092	3,444	3,224	1,077	843	728	796	977	783	675	789
All other natural causes (Rem. 001-795) ... {M	5,127	5,194	5,376	1,436	1,224	1,203	1,331	1,497	1,223	1,265	1,391
... {F	7,494	7,244	7,471	2,100	1,675	1,632	1,837	1,966	1,812	1,744	1,949
Deaths by violence											
... {M	14,074	14,244	13,983	3,722	3,518	3,336	3,668	3,624	3,333	3,390	3,636
... {F	10,549	10,316	10,271	3,029	2,450	2,165	2,672	2,886	2,342	2,349	2,694
Motor vehicle accidents (E810-E835) ... {M	4,589	5,238	5,298	1,245	1,173	1,221	1,599	1,357	1,230	1,229	1,482
... {F	1,762	2,033	2,217	555	419	448	611	610	448	489	670
Other transport accidents (E800-E802, E840-E866) {M	489	471	452	103	129	112	127	81	96	163	112
... {F	66	81	54	19	21	14	27	15	9	18	12
Accidental poisoning (E870-E895) ... {M	928	780	765	284	184	124	188	249	159	167	190
... {F	1,144	982	878	344	231	149	258	292	157	174	255
Accidental falls (E900-E904) ... {M	2,073	1,873	1,873	538	446	434	455	511	459	439	464
... {F	3,613	3,441	3,447	1,013	813	724	891	989	820	768	870
Accidents caused by fire or hot substance (E916, E917) ... {M	374	358	367	134	89	42	93	128	65	52	122
... {F	612	505	509	227	107	49	122	213	101	77	118
All other accidents (Rem. E800-E962) ... {M	2,126	2,193	2,099	515	603	623	452	498	540	534	527
... {F	818	747	817	201	180	176	190	234	190	191	202
Suicide and self-inflicted injury (E963, E970-E979) ... {M											
... {F	3,308	3,175	2,942	860	862	744	709	754	736	771	681
Homicide and operations of war (E964, E965, E980-E999) ... {M	2,407	2,391	2,219	626	644	577	544	511	582	601	525
... {F	187	156	187	43	32	36	45	46	48	35	58
... {F	127	136	130	44	35	28	29	22	35	31	42

† Provisional



**TABLE VII**  
**Accidental deaths registered in the quarter ended 31st March 1966**  
**analysed by sex and age, with totals for the corresponding quarter of the previous year**  
**England and Wales**  
*(Classified according to the International Classification of Diseases (7th Revision 1955))*

		All ages March quarter		0—	1—	5—	10-14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
		1965	1966										
Home accidents*:													
Coal gas poisoning (E890) ... ..	{M	129	123	—	2	1	—	3	11	8	31	70	120
	{F	185	169	—	1	—	—	1	2	5	14	147	168
Other poisoning ... .. (E870-E888, E891-E895) ...	{M	80	87	—	4	2	3	9	2	23	39	14	78
	{F	79	114	—	2	—	—	2	—	25	52	35	112
Falls (E900-E904)... ..	{M	332	332	3	6	1	—	10	2	10	38	272	322
	{F	815	853	4	4	—	—	8	1	5	26	813	845
Burns and scalds ... .. (E916-E917)... ..	{M	111	124	4	23	8	3	38	3	8	18	57	86
	{F	209	193	4	28	9	—	41	3	7	26	116	152
Choking and suffocation (E921, E922, E924, E925)	{M	70	86	53	8	1	1	63	3	10	6	4	23
	{F	69	57	37	5	—	—	42	—	—	8	7	15
Other (Remainder of E870-E936)	{M	58	55	10	3	3	7	23	9	6	4	13	32
	{F	50	51	7	10	—	1	18	1	2	8	22	33
Total home accidents ... .. (E870-E936) ... ..	{M	780	807	70	46	16	14	146	30	65	136	430	661
	{F	1,407	1,437	52	50	9	1	112	7	44	134	1,140	1,325
Transport accidents:													
Motor vehicle road accidents involving injury to:													
Motor cyclist† (E814, E815, E821) ...	{M	210	211	—	1	—	—	1	136	36	34	4	210
	{F	12	16	—	—	—	1	1	6	1	7	1	15
Pedal cyclist (E813) ... ..	{M	106	104	—	1	2	9	12	6	16	46	24	92
	{F	21	14	—	—	—	3	3	1	3	7	—	11
Pedestrian (E812) ... ..	{M	463	520	—	19	43	26	88	42	62	128	200	432
	{F	387	353	1	13	12	5	31	15	15	74	218	322
Occupant of motor vehicle‡ (Remainder of E810- E825) ... ..	{M	518	585	4	4	3	2	13	164	196	147	65	572
	{F	169	161	1	4	1	4	10	46	37	51	17	151
Other road accidents involving injury to:													
Pedal cyclist ... .. (E843) ... ..	{M	5	12	—	—	1	1	2	2	5	1	2	10
	{F	1	6	—	—	1	—	1	—	—	4	1	5
Pedestrian (E840-E842, E844) ...	{M	—	—	—	—	—	—	—	—	—	—	—	—
	{F	—	4	—	—	—	1	1	—	—	—	3	3
All other transport accidents including rail, air, water (Remainder of E800-E866)	{M	84	89	—	—	1	3	4	14	37	28	6	85
	{F	16	17	—	1	2	2	5	2	4	4	2	12
Total transport accidents ... .. (E800-E866)... ..	{M	1,386	1,521	4	25	50	41	120	364	352	384	301	1,401
	{F	606	571	2	18	16	16	52	70	60	147	242	519
Other accidents:													
Poisonings (E870-E895)... ..	{M	35	60	—	1	—	—	1	7	21	23	8	59
	{F	20	33	—	—	1	—	1	3	10	13	6	32
Falls ... .. (E900-E904)... ..	{M	158	141	—	1	—	2	3	13	27	44	54	138
	{F	64	69	—	—	—	—	—	3	1	5	60	69
Burns (E916-E917)... ..	{M	14	14	—	1	—	—	1	1	4	6	2	13
	{F	2	2	—	—	—	—	—	—	2	—	—	2
Drowning (E929) ... ..	{M	94	113	—	14	12	3	29	13	18	29	24	84
	{F	29	44	—	3	—	1	4	1	5	19	15	40
Other ... .. (Remainder of E870-E936)	{M	198	195	5	1	3	5	14	21	56	91	13	181
	{F	21	20	3	—	—	1	4	2	5	4	5	16
Total other accidents (E.870-E936) ... ..	{M	499	523	5	18	15	10	48	55	126	193	101	475
	{F	136	168	3	3	1	2	9	9	23	41	86	159
§Total, all accidents March Quarter 1966(E800- E936) ... ..	{M		2,851	79	89	81	65	314	449	543	713	832	2,537
	{F		2,176	57	71	26	19	173	86	127	322	1,468	2,003
§Total, all accidents March Quarter 1965 (E800- E936) ... ..	{M	2,665		72	83	74	41	270	440	534	636	785	2,395
	{F	2,149		58	60	32	18	168	92	124	295	1,470	1,981

\* Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.

§ Excluding deaths from therapeutic misadventure, etc., (E940-E959), and late effects of injury and poisoning (E960-E962).



TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

England and Wales, standard regions\* and revised standard regions†

(Supplied by the Ministry of Pensions and National Insurance)

(Figures to nearest thousand)

Standard regions	18th January, 1966		Revised standard regions	1st March, 1966	
	Sickness	Injury		Sickness	Injury
England and Wales ... ..	1,033	65	England and Wales ... ..	916	65
Northern... ..	99	10	North ... ..	80	10
East and West Ridings... ..	109	11	Yorkshire and Humberside ...	109	11
North Western ... ..	203	10	North West ... ..	181	10
North Midland ... ..	73	6	East Midlands ... ..	58	5
Midland ... ..	100	5	West Midlands ... ..	91	5
Eastern ... ..	55	2	East Anglia ... ..	18	1
London and South Eastern:			South East:		
Greater London ... ..	146	5	Greater London ... ..	127	6
Remainder ... ..	50	2	Remainder ... ..	108	6
Southern ... ..	44	2			
South Western ... ..	64	3	South West ... ..	61	3
Wales ... ..	90	9	Wales ... ..	82	9

No figures are available for February, 1966.

Notes: (1) Periodical checks of the proportion of males included in the total figures of persons absent from work have shown a fairly constant level of about 70 or 71 per cent for absence caused by sickness and about 87 per cent for absence caused by industrial injury.

(2) Broadly, the whole of the civilian *working* population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. There are, however, about 3½ million employed persons who do not qualify including about 3 million married women who elect not to be insured in their own right.

(3) The National Insurance (Industrial Injuries) Act applies, generally speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.

(4) It is not practicable to make a straightforward count of the number of persons who are absent from work on a given day owing to sickness or industrial injury. Because of recent changes in the medical certification rules it has been found necessary to introduce a new method of estimating from 1st March 1966 and figures for that date are not strictly comparable with those for 18th January 1966.

\*The constitution of the standard regions of England and Wales in this Table is as follows:

Northern	Midland	Southern	Wales II (remainder)
Cumberland	Herefordshire	Berkshire	Anglesey
Durham	Shropshire	Buckinghamshire	Caernarvonshire
Northumberland	Staffordshire	Dorset, Part of <sup>3</sup>	Cardiganshire
Westmorland	Warwickshire	Hampshire	Denbighshire
Yorkshire, North Riding	Worcestershire	Oxfordshire	Flintshire
		Wight, Isle of	Merionethshire
East and West Ridings	Eastern		Montgomeryshire
Yorkshire, East Riding	Bedfordshire	South Western	Pembrokeshire
Yorkshire, West Riding	Cambridgeshire & Isle of Ely	Cornwall	Radnorshire
	Essex	Devon	
North Western	Hertfordshire	Dorset, Part of <sup>4</sup>	
Cheshire	Huntingdonshire	Gloucestershire	
Derbyshire, Part of <sup>1</sup>	Norfolk	Somerset	
Lancashire	Suffolk, East	Wiltshire	
	Suffolk, West		
North Midland		Wales I (South East)	
Derbyshire, Part of <sup>2</sup>	London and South Eastern	Breconshire	
Leicestershire	City of London and	Cardiganshire	
Lincolnshire	London Boroughs	Glamorgan	
Parts of Holland	Kent	Monmouthshire	
Parts of Kesteven	Surrey		
Parts of Lindsey	Sussex, East		
Northamptonshire	Sussex, West		
Nottinghamshire			
Peterborough, Soke of			
Rutland			

<sup>1</sup> Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D. and Chapel en le Frith R.D.

<sup>2</sup> All except the areas stated in <sup>1</sup> above.

<sup>3</sup> Poole M.B. only.

<sup>4</sup> All areas except Poole M.B.

† The constitution of the revised standard regions of England and Wales in this Table is defined on page 11.



TABLE IX

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the fourth quarter 1965 and, where available, first quarter 1966

*Greater London and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from								Deaths under 1 year (1,000 living)	
					Live Births	Deaths (exclu- ding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)		
Fourth Quarter 1965																
GREATER LONDON	7,948,800	34,447	538	23,156	17.2	11.6	1	—	2	—	87	16	—	18	20	17
AUCKLAND ...	515,100	3,152	33	1,138	24.5	8.8	†	†	†	†	†	†	†	†	†	17
BRISBANE ...	680,000	3,227	40	1,606	19.0	9.4	—	—	—	—	12	—	—	—	—	16
CHRISTCHURCH ...	243,900	1,235	12	545	20.2	8.9	†	†	†	†	†	†	†	†	†	12
COPENHAGEN ...	693,300	2,944	34	2,262	16.8	12.9	†	†	†	†	7	4	†	†	†	24
GOTHENBURG ...	421,662	†	†	958	†	9.0	†	†	†	†	2	†	†	†	†	24
HELSINKI ...	503,500	2,120	21	1,221	16.8	9.7	†	†	†	†	†	†	†	†	†	19
OSLO ...	485,000	1,747	18	1,373	14.3	11.2	†	†	†	†	7	†	†	†	†	11
ROME ...	2,508,258	12,328	205	4,912	19.5	7.8	1	†	4	†	95	†	2	27	†	18
STOCKHOLM ...	793,196	2,186	18	2,180	11.0	11.0	—	—	—	—	17	1	†	†	†	18
WELLINGTON ...	273,000	1,657	25	560	24.3	8.2	†	†	†	†	†	†	†	†	†	15
First Quarter 1966																
GREATER LONDON	7,948,800	37,547	553	26,724	19.2	13.6	—	—	1	1	117	184	1	17	20	12
AUCKLAND ...	515,100	3,040	35	956	23.6	7.4	†	†	†	†	†	†	†	†	†	12
CHRISTCHURCH...	243,900	1,249	16	511	20.5	8.4	†	†	†	†	†	†	†	†	†	13
COPENHAGEN ...	693,300	3,051	34	2,500	17.8	14.6	†	†	†	†	7	6	†	†	†	27
GOTHENBURG ...	421,662	†	†	950	†	9.1	†	†	†	†	5	1	†	†	†	†
HELSINKI ...	506,600	2,250	24	1,262	17.8	10.0	†	†	†	†	†	†	†	†	†	10
OSLO ...	485,313	1,708	21	1,437	14.3	12.0	†	†	†	†	7	—	†	†	†	12
ROME ...	2,514,171	12,612	222	4,846	20.3	7.8	—	†	3	2	76	4	5	19	†	13
STOCKHOLM ...	787,000	2,351	27	2,397	11.9	12.2	—	—	—	—	18	2	—	1	16	16
WELLINGTON ...	273,000	1,615	16	475	23.7	7.0	†	†	†	†	†	†	†	†	†	13

† Figures not available.



TABLE X

Meteorology: values of air temperature, rainfall and sunshine for the first quarter 1966  
expressed as differences from, or percentages of, the average values†

Districts of England and Wales

(Supplied by the Director-General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from average daily mean	Percentage of average	Number of days difference from average	Percentage of average
	°F.	°F.	°F.	%		%
JANUARY 1966						
England N.E. ... ..	57	10	−1.6	68	+1	53
England E. ... ..	56	7	−1.4	57	0	60
Midland Counties ... ..	58	11	−1.4	57	−3	74
England S.E. ... ..	57	−2	−1.3	61	−2	68
England N.W. and N. Wales ... ..	58	13	−0.9	43	−9	88
England S.W. and S. Wales ... ..	58	10	−1.3	73	−3	61
Mean... ..	—	—	−1.3	60	−3	67
FEBRUARY 1966						
England N.E. ... ..	58	13	+0.9	224	+6	56
England E. ... ..	58	19	+3.4	158	+3	56
Midland Counties ... ..	59	21	+3.2	206	+5	60
England S.E. ... ..	58	28	+4.9	208	+4	44
England N.W. and N. Wales ... ..	61	13	+2.3	144	+3	71
England S.W. and S. Wales ... ..	57	27	+4.0	189	+7	53
Mean... ..	—	—	+3.1	188	+5	57
MARCH 1966						
England N.E. ... ..	59	23	+1.8	46	−4	118
England E. ... ..	60	19	+1.1	43	−1	96
Midland Counties ... ..	61	19	+1.3	53	−1	110
England S.E. ... ..	59	21	+0.9	35	−2	107
England N.W. and N. Wales ... ..	58	17	+1.6	84	+2	95
England S.W. and S. Wales ... ..	59	24	+0.9	58	−2	114
Mean... ..	—	—	+1.3	53	−1	107
1st. QUARTER 1966						
England N.E. ... ..	59	10	+0.4	113	+3	76
England E. ... ..	60	7	+1.0	86	+2	71
Midland Counties ... ..	61	11	+1.0	105	+1	81
England S.E. ... ..	59	−2	+1.5	101	0	73
England N.W. and N. Wales ... ..	61	13	+1.0	90	−4	85
England S.W. and S. Wales ... ..	59	10	+1.2	107	+2	76
Mean... ..	—	—	+1.0	100	+1	77

† The averages used for rainfall and raindays are for the period 1916-50, while those for sunshine and temperatures are for 1931-60.



# APPENDIX A

Estimated home population as at 30th June 1965, marriages, birth occurrences (distinguishing stillbirths and death registrations (distinguishing deaths of infants under 1 year of age) in the year 1965\*

England and Wales, Greater London and administrative counties with associated county boroughs

(See General Notes on page 3)

ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHs	Home population (thousands)	Marriages	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year	ADMINISTRATIVE COUNTIES with associated COUNTY BOROUGHs	Home population (thousands)	Marriages	Live births	Stillbirths	Deaths (excluding stillbirths)
ENGLAND & WALES ...	47,763	370,700	862,290	13,829	549,379	16,395	ENGLAND— <i>continued</i>					
ENGLAND† ...	45,070	350,773	816,013	12,951	516,317	15,455	RUTLAND ...	27	143	518	9	27
County of—							SHROPSHIRE ...	317	2,408	5,768	107	3,45
BEDFORD ...	421	3,360	9,528	125	4,020	171	SOMERSET ...	632	4,417	10,539	162	7,80
BERKSHIRE ...	572	3,948	11,738	155	5,367	179	STAFFORD ...	1,836	14,587	35,424	711	18,88
BUCKINGHAM	533	3,720	10,385	123	4,725	156	SUFFOLK, E.	366	2,709	6,052	78	4,30
CAMBRIDGE & ISLE OF ELY...	291	2,331	4,813	53	3,017	75	SUFFOLK, W.	143	1,019	2,677	41	1,60
CHESHIRE ...	1,453	10,045	26,516	453	16,939	542	SURREY ...	968	6,771	15,948	187	10,12
CORNWALL ...	349	2,515	5,438	99	4,972	100	SUSSEX, E. ...	702	4,825	9,713	126	11,53
CUMBERLAND	297	2,126	5,215	110	3,622	87	SUSSEX, W. ...	445	2,902	6,491	95	6,53
DERBY ...	907	6,889	15,907	255	10,019	274	WARWICK ...	2,079	17,351	40,620	681	21,24
DEVON ...	859	6,407	13,562	212	11,613	205	WESTMORLAND	67	436	1,037	15	91
DORSET ...	330	2,180	5,196	73	4,061	82	WIGHT, ISLE OF ...	96	773	1,440	20	1,51
DURHAM ...	1,536	11,674	27,914	525	17,740	591	WILTSHIRE ...	465	3,155	9,116	141	4,68
ESSEX ...	1,221	8,402	22,456	309	12,909	390	WORCESTER ...	605	4,573	10,907	158	6,54
GLOUCESTER	1,046	8,003	19,811	292	11,572	366	YORKS, E.R.	541	4,045	9,713	138	6,38
GREATER LONDON ...	7,949	72,064	142,621	2,130	87,524	2,624	YORKS., N.R.	581	3,981	11,165	191	6,46
HAMPSHIRE ...	1,456	10,787	26,875	358	16,552	483	YORKS., W.R. (including YORK C.B.)	3,723	29,600	67,061	1,120	44,97
HEREFORD ...	138	1,073	2,395	36	1,460	51	WALES† ...	2,693	19,927	46,277	878	33,06
HERTFORD ...	860	5,640	15,461	206	7,805	245	County of—					
HUNTINGDON AND PETERBOROUGH	180	1,257	3,418	65	1,691	49	ANGLESEY ...	55	351	1,075	26	73
KENT ...	1,297	9,211	23,843	340	15,997	411	BRECON ...	54	371	851	20	69
LANCASHIRE ...	5,180	40,292	95,291	1,784	65,541	2,126	CAERNARVON	120	842	1,803	36	1,77
LEICESTER ...	712	5,448	13,303	203	7,703	240	CARDIGAN ...	53	372	769	10	82
LINCOLN: HOLLAND ...	105	827	1,700	29	1,146	36	CARMARTHEN	166	1,163	2,346	42	2,27
KESTEVEN ...	146	1,024	2,625	36	1,596	44	DENBIGH ...	178	1,311	2,790	61	2,31
LINDSEY ...	524	4,087	9,950	152	5,803	187	FLINT ...	158	1,119	2,943	52	1,99
NORFOLK ...	580	4,374	9,509	120	7,366	154	GLAMORGAN	1,250	9,585	21,841	389	14,95
NORTHAMPTON	423	3,204	8,065	126	4,745	125	MERIONETH ...	38	229	552	11	51
NORTHUMBER- LAND ...	828	6,106	13,884	232	10,441	269	MONMOUTH	460	3,520	8,651	186	5,04
NOTTINGHAM	945	7,554	17,764	305	9,969	378	MONTGOMERY	44	294	646	6	56
OXFORD... ...	339	2,530	6,641	65	3,169	113	PEMBROKE ...	96	646	1,739	37	1,15
							RADNOR ...	18	124	271	2	22

\*The births and deaths are corrected for inward and outward transfers to place of residence.

†The County of Monmouth is included in Wales and not in England.



## APPENDIX B

Estimated home population as at 30th June 1965, birth occurrences (distinguishing stillbirths), death registrations (distinguishing deaths of infants under 1 year of age) and deaths from certain causes in the year 1965\*.

England and Wales, municipal boroughs and urban districts with an estimated resident population of 25,000 and over at the Census, 1961, county boroughs, Greater London, City of London and London boroughs and four Scottish and Irish towns.

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from							
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia†	Coronary and arteriosclerotic heart disease
ENGLAND and WALES—	47,762,800	862,290	13,829	549,379	16,395	26,399	21	—	2,282	814	4	31,589	113,451
†Annual rates—													
England and Wales — —		18.1	15.8	11.5	19.0	0.55	0.00	—	0.05	0.02	0.00	0.66	2.38
Greater London — —		17.9	14.7	11.0	18.4	0.70	0.00	—	0.05	0.01	—	0.78	2.27
North													
Ashington U.D. — — —	26,480	403	9	350	9	14	—	—	3	1	—	5	102
Bedlingtonshire U.D. — —	30,930	534	11	330	7	14	—	—	1	—	—	10	75
Billingham U.D. — — —	34,340	684	17	281	14	15	—	—	2	—	—	22	62
Bishop Auckland U.D. — —	34,710	674	11	420	22	14	—	—	3	1	—	14	120
Blaydon U.D. — — — —	31,220	560	13	366	13	16	—	—	5	—	—	17	102
Blyth M.B. — — — —	36,320	670	11	370	7	25	—	—	1	1	—	8	81
Carlisle C.B. — — — —	71,240	1,317	31	916	21	32	—	—	4	2	—	40	222
Consett U.D. — — — —	37,700	664	13	443	15	18	—	—	3	3	—	17	109
Crook and Willington U.D.	24,260	371	6	341	5	6	—	—	3	2	—	7	81
Darlington C.B. — — —	84,390	1,439	26	1,051	32	50	—	—	8	—	—	48	232
Eston U.D. — — — —	38,900	959	24	367	20	17	—	—	2	—	—	16	86
Felling U.D. — — — —	38,710	687	16	398	18	21	—	—	1	3	—	15	101
Gateshead C.B. — — —	101,560	1,902	31	1,303	34	82	—	—	10	4	—	62	303
Gosforth U.D. — — —	27,400	401	9	442	4	18	—	—	1	—	—	36	90
Hebburn U.D. — — —	25,070	517	12	234	12	19	1	—	3	1	—	11	36
Houghton-le-Spring U.D.	31,160	510	16	377	10	13	—	—	1	2	—	37	87
Jarrow M.B. — — — —	26,450	498	8	315	6	15	—	—	2	—	—	10	49
Longbenton U.D. — —	47,580	696	8	423	14	24	—	—	1	1	—	30	82
Middlesbrough C.B. — —	157,180	3,194	62	1,700	73	102	1	—	17	3	—	73	364
Newburn U.D. — — —	31,630	548	11	314	9	7	—	—	1	—	—	15	79
Newcastle upon Tyne C.B.	257,460	4,449	68	3,390	112	210	—	—	25	7	—	191	726
Redcar M.B. — — — —	35,310	732	8	355	13	11	—	—	1	—	—	14	97
Scarborough M.B. — —	42,190	617	11	753	15	36	—	—	2	—	—	14	168
Seaham U.D. — — — —	25,470	455	7	305	9	8	—	—	3	—	—	25	79
Seaton Valley U.D. — —	26,930	438	8	341	8	14	—	—	—	3	—	15	69
South Shields C.B. — —	108,540	1,940	32	1,314	41	85	—	—	13	6	—	61	256
Stanley U.D. (Durham) —	45,210	745	16	568	13	23	—	—	3	3	—	18	137
Stockton-on-Tees M.B. —	83,220	1,709	40	856	42	42	—	—	11	1	—	47	188
Sunderland C.B. — — —	188,340	3,467	76	2,090	97	117	—	—	15	5	—	222	486
Tynemouth C.B. — — —	72,280	1,402	26	881	28	52	—	—	4	5	—	53	201
Wallsend M.B. — — —	48,720	920	19	527	20	43	—	—	1	1	—	20	98
West Hartlepool C.B.— —	78,630	1,596	19	852	25	45	1	—	7	1	—	81	198
Whitehaven M.B. — — —	27,290	507	6	298	8	12	—	—	1	3	—	13	55
Whitley Bay M.B.— — —	38,310	603	8	561	11	25	—	—	2	3	—	26	144
Workington M.B. — — —	29,910	580	10	339	8	15	—	—	—	—	—	9	78
Yorkshire and Humberside													
Aireborough U.D. — — —	28,730	455	12	424	13	7	—	—	1	1	—	33	86
Barnsley C.B. — — — —	75,500	1,428	29	828	33	36	—	—	5	2	—	38	176
Batley M.B. — — — —	40,590	810	12	490	15	17	—	—	2	1	—	18	101
Bradford C.B. — — — —	298,090	5,673	87	4,084	144	184	2	—	19	4	—	231	957
Bridlington M.B. — — —	26,250	349	3	496	7	24	—	—	3	—	—	9	128
Brighouse M.B. — — —	32,180	616	12	432	15	18	—	—	2	—	—	15	115
Castleford M.B. — — —	39,990	694	14	472	21	23	—	—	3	—	—	31	102
Cleethorpes M.B. — — —	33,600	638	8	385	10	14	—	—	2	—	—	24	83
Dearne U.D. — — — —	26,800	487	11	249	10	10	—	—	—	—	—	7	45
Dewsbury C.B. — — — —	53,320	911	8	763	29	24	—	—	5	2	—	34	169
Doncaster C.B. — — —	86,690	1,467	23	999	43	45	—	—	4	1	—	58	186
Grimsby C.B. — — — —	95,150	1,818	32	1,086	31	56	—	—	3	—	—	48	220
Halifax C.B. — — — —	95,090	1,654	29	1,421	41	53	—	—	11	1	—	39	401
Haltemprice U.D. — — —	48,870	828	8	569	10	33	—	—	—	—	—	38	120
Harrogate M.B. — — —	59,420	935	16	806	19	32	—	—	—	—	—	26	195
Huddersfield C.B. — — —	132,330	2,492	43	1,568	63	67	—	—	7	4	—	51	384
Keighley M.B. — — — —	56,140	1,002	17	791	30	33	—	—	4	—	—	36	172
Kingston upon Hull C.B.—	299,570	5,773	82	3,324	115	164	—	—	11	6	—	236	693

\*Corrected for inward and outward transfers to place of residence.

†Live birth and death rates per 1,000 population, stillbirth rates per 1,000 total (live and still) births and infant mortality rates per 1,000 live births.

‡Including pneumonia of newborn.



## APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from								Coronary and arteriosclerotic
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia†		
Leeds C.B. - - - -	509,290	9,205	180	6,177	207	314	—	—	19	4	—	364	1,46	
Morley M.B. - - - -	43,010	776	17	482	15	24	—	—	1	—	—	13	13	
Pontefract M.B. - - - -	28,830	574	11	277	10	13	—	—	1	—	—	31	4	
Pudsey M.B. - - - -	37,290	699	6	436	11	14	—	—	2	2	—	19	11	
Rotherham C.B. - - - -	86,780	1,620	27	259	25	38	—	—	3	3	—	63	18	
Rothwell U.D.- - - -	26,610	454	9	397	3	16	—	—	1	1	—	38	7	
Scunthorpe M.B. - - - -	70,180	1,373	22	624	38	30	—	—	1	—	—	32	13	
Sheffield C.B. - - - -	488,950	8,479	130	5,929	158	340	—	—	28	3	—	222	1,16	
Shipley U.D. - - - -	29,550	489	6	353	18	24	—	—	—	—	—	14	6	
Spenborough M.B. - - - -	37,820	705	14	487	11	23	—	—	—	4	—	16	12	
Wakefield C.B. - - - -	60,100	972	26	807	19	29	—	—	2	1	—	46	18	
York C.B. - - - -	105,910	1,703	27	1,326	32	65	—	—	4	—	—	142	29	
North West														
Accrington M.B. - - - -	38,190	623	13	599	14	15	—	—	—	—	—	50	13	
Altrincham M.B. - - - -	41,180	676	8	483	13	29	—	—	2	—	—	9	10	
Ashton-under-Lyne M.B.-	49,090	765	13	654	23	35	—	—	6	1	—	39	15	
Barrow-in-Furness C.B. -	64,600	1,097	18	904	25	33	—	—	8	1	—	63	21	
Bebington M.B. - - - -	54,520	918	10	639	20	32	—	—	4	2	—	56	15	
Birkenhead C.B. - - - -	143,660	2,794	53	1,668	71	84	—	—	6	—	—	104	33	
Blackburn C.B. - - - -	103,070	1,768	26	1,649	36	62	—	—	10	1	1	171	34	
Blackpool C.B. - - - -	150,440	1,948	38	2,603	44	121	—	—	11	2	—	76	57	
Bolton C.B. - - - -	157,990	2,797	49	2,088	57	110	—	—	14	—	—	115	39	
Bootle C.B. - - - -	82,750	1,662	34	780	33	63	—	—	3	2	—	52	13	
Burnley C.B. - - - -	78,680	1,281	38	1,205	35	41	—	—	4	2	—	65	23	
Bury C.B. - - - -	62,710	1,257	23	803	31	21	—	—	3	—	—	28	17	
Chadderton U.D. - - - -	32,390	495	7	382	18	16	—	—	1	—	—	22	7	
Cheadle and Gatley U.D.	52,490	1,102	13	508	13	30	—	—	1	—	—	27	10	
Chester C.B. - - - -	59,800	1,099	17	670	16	30	—	—	2	—	—	48	13	
Chorley M.B. - - - -	31,130	517	8	424	7	10	—	—	3	2	—	18	10	
Crewe M.B. - - - -	52,870	954	24	657	16	26	—	—	1	—	—	20	13	
Crosby M.B. - - - -	60,030	1,033	19	779	22	38	—	—	—	4	—	43	10	
Darwen M.B. - - - -	29,040	469	14	417	5	20	—	—	3	—	—	27	9	
Denton U.D. - - - -	35,240	776	11	388	17	12	—	—	—	—	—	15	8	
Droylsden U.D. - - - -	25,550	454	6	298	9	16	—	—	—	—	—	11	6	
Eccles M.B. - - - -	42,090	642	17	583	15	17	—	—	—	—	—	20	9	
Ellesmere Port M.B. - -	49,490	1,046	19	322	21	12	—	—	—	—	—	23	8	
Farnworth M.B. - - - -	26,770	540	8	410	11	21	—	—	2	—	—	31	6	
Fleetwood M.B. - - - -	28,500	500	12	366	9	19	—	—	4	—	—	8	7	
Hazel Grove and Bramhall U.D.	33,460	630	9	333	14	12	—	—	—	—	—	11	7	
Hoylake U.D. - - - -	32,650	440	11	465	6	19	—	—	1	—	—	37	12	
Huyton-with-Roby U.D. -	68,230	1,400	25	530	32	46	—	—	4	1	—	26	11	
Hyde M.B. - - - -	37,990	696	13	540	20	22	—	—	3	—	2	31	11	
Kirkby U.D. - - - -	60,000	1,048	18	306	33	24	—	—	2	—	—	16	6	
Lancaster M.B. - - - -	47,510	744	14	698	14	35	—	—	1	—	—	70	18	
Leigh M.B.- - - -	46,350	824	13	617	19	33	—	—	1	—	—	19	13	
Litherland U.D. - - - -	25,060	508	7	250	10	13	—	—	—	1	—	16	5	
Liverpool C.B.- - - -	722,010	14,492	268	8,364	329	495	—	—	49	20	—	671	1,84	
Lytham St. Annes M.B. -	36,600	426	10	696	9	30	—	—	2	2	—	16	13	
Macclesfield M.B. - - -	39,450	710	9	559	18	17	—	—	2	—	—	40	11	
Manchester C.B. - - - -	638,360	12,477	259	7,866	337	488	—	—	47	13	—	368	1,44	
Middleton M.B. - - - -	58,540	971	15	533	25	28	—	—	1	1	—	32	12	
Morecambe and Heysham M.B.	40,620	562	9	712	10	30	—	—	3	1	—	22	11	
Nelson M.B. - - - -	31,290	491	14	521	14	16	—	—	1	—	—	15	11	
Oldham C.B. - - - -	111,480	2,039	30	1,602	56	64	—	—	7	1	—	110	28	
Preston C.B. - - - -	109,030	2,041	37	1,338	51	83	—	—	7	3	—	41	30	
Prestwich M.B. - - - -	34,000	425	6	534	4	13	—	—	—	1	—	13	9	
Radcliffe M.B. - - - -	27,150	548	11	339	15	13	—	—	2	1	—	9	5	
Rochdale C.B. - - - -	86,490	1,618	34	1,232	57	59	—	—	6	2	—	92	23	
Runcorn U.D. - - - -	27,480	556	11	272	10	5	—	—	1	—	—	11	6	
St. Helens C.B. - - - -	104,440	1,827	50	1,277	35	61	—	—	7	2	—	103	28	
Sale M.B. - - - -	54,510	1,070	12	524	16	19	—	—	2	—	—	15	11	
Salford C.B. - - - -	148,260	3,018	67	1,923	80	123	—	—	10	2	—	116	31	
Southport C.B. - - - -	79,980	1,083	20	1,420	25	61	—	—	3	2	—	56	33	
Stockport C.B. - - - -	141,770	2,626	44	1,877	80	73	—	—	5	1	—	83	30	
Stretford M.B. - - - -	60,280	1,181	28	674	29	44	—	—	3	—	—	24	11	
Swinton and Pendlebury M.B.	41,040	671	14	486	14	23	—	—	3	1	—	14	11	
Urmston U.D. - - - -	43,110	782	13	438	11	25	—	—	—	—	—	12	11	

†Including pneumonia of newborn.



## APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from							
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia †	Coronary and arteriosclerotic heart disease
Wallasey C.B. - - - -	103,090	1,845	34	1,300	36	81	—	—	3	—	—	52	322
Warrington C.B. - - - -	74,720	1,433	32	907	25	59	—	—	3	—	—	35	207
Widnes M.B. - - - -	54,280	1,201	15	575	24	36	1	—	7	—	—	38	95
Wigan C.B. - - - -	77,690	1,269	26	1,027	31	46	—	—	4	1	—	36	193
Worsley U.D. - - - -	45,830	812	7	483	13	19	—	—	5	3	—	15	128
<b>East Midlands</b>													
Arnold U.D. - - - -	29,860	523	11	280	9	15	—	—	—	—	—	12	55
Beeston and Stapleford U.D. - - - -	59,540	1,103	16	528	15	32	—	—	2	1	—	21	105
Carlton U.D. - - - -	40,660	753	7	403	15	15	—	—	1	—	—	17	84
Chesterfield M.B. - - - -	70,170	1,219	15	803	28	43	—	—	4	—	—	48	154
Coalville U.D. - - - -	27,610	475	5	262	9	11	—	—	3	—	—	6	35
†Corby U.D. - - - -	44,610	1,143	16	270	33	18	—	—	1	—	—	8	40
Derby C.B. - - - -	129,190	2,403	41	1,679	40	86	—	—	10	1	—	138	328
Grantham M.B. - - - -	25,760	444	9	285	6	8	—	—	—	—	—	11	37
Hinckley U.D. - - - -	42,530	759	14	403	9	21	—	—	3	1	—	10	80
Ilkeston M.B. - - - -	35,240	617	12	381	10	18	—	—	1	—	—	20	68
Kettering M.B. - - - -	39,040	655	11	477	10	19	—	—	—	—	—	5	118
Leicester C.B. - - - -	267,030	4,995	69	3,354	108	118	1	—	15	1	—	136	541
Lincoln C.B. - - - -	76,910	1,351	13	887	29	37	—	—	4	1	—	53	201
Long Eaton U.D. - - - -	31,900	577	9	373	11	15	—	—	3	1	—	27	71
Loughborough M.B. - - - -	39,370	709	16	426	9	14	—	—	3	1	—	27	85
Mansfield M.B. - - - -	55,070	1,043	15	603	12	33	—	—	2	2	—	26	123
Northampton C.B. - - - -	121,410	2,314	40	1,433	28	63	—	—	5	—	—	58	280
Nottingham C.B. - - - -	310,990	6,051	112	3,656	165	193	—	—	17	6	—	200	606
Sutton in Ashfield U.D. - - - -	40,550	694	19	438	14	14	—	—	1	—	—	13	99
Wellingborough U.D. - - - -	32,500	628	5	387	11	12	—	—	2	—	—	12	71
West Bridgford U.D. - - - -	27,710	450	8	333	10	16	—	—	—	2	—	12	59
Worksop M.B. - - - -	35,430	617	10	353	8	6	—	—	2	1	—	24	66
<b>West Midlands</b>													
Aldridge U.D. - - - -	60,600	1,376	20	392	24	16	—	—	—	3	—	16	79
Bedworth U.D. - - - -	34,450	738	11	411	17	9	—	—	1	—	—	29	65
Bilston M.B. - - - -	32,400	603	22	337	15	19	—	—	1	3	—	12	54
Birmingham C.B. - - - -	1,102,660	21,685	374	12,275	478	662	3	—	60	14	—	802	2275
Brierley Hill U.D. - - - -	61,070	1,395	24	565	22	33	—	—	2	2	—	22	83
Bromsgrove U.D. - - - -	37,570	754	11	441	11	13	—	—	2	1	—	57	75
Brownhills U.D. - - - -	29,200	688	15	242	11	5	—	—	3	2	—	11	49
Burton upon Trent C.B. - - - -	50,380	1,012	20	622	30	27	—	—	3	1	—	20	120
Cannock U.D. - - - -	45,810	863	13	427	16	14	—	—	3	—	—	14	69
Coseley U.D. - - - -	41,900	795	13	344	15	17	—	—	1	—	—	19	69
Coventry C.B. - - - -	330,270	6,605	131	2,979	148	145	—	—	11	2	—	134	710
Dudley C.B. - - - -	64,050	1,156	25	685	27	40	—	—	5	—	—	38	135
Halesowen M.B. - - - -	45,440	741	10	478	16	26	—	—	1	1	—	17	108
Hereford M.B. - - - -	44,880	904	15	399	16	25	—	—	—	1	—	18	72
Kidderminster M.B. - - - -	43,880	812	10	458	15	21	—	—	—	1	—	14	74
Newcastle-under-Lyme M.B. - - - -	78,110	1,281	29	898	30	41	—	—	2	6	—	47	202
Nuneaton M.B. - - - -	60,920	1,209	26	591	23	23	—	—	—	—	—	42	115
Oldbury M.B. - - - -	54,780	921	13	528	14	29	—	—	1	1	—	47	110
Redditch U.D. - - - -	36,680	772	13	391	10	19	—	—	3	1	—	14	70
Rowley Regis M.B. - - - -	49,340	727	11	510	12	22	—	—	2	2	—	27	114
Royal Leamington Spa M.B. - - - -	44,450	977	15	538	18	26	—	—	1	1	—	37	110
Rugby M.B. - - - -	55,460	1,108	19	622	18	14	—	—	4	—	—	37	146
Sedgley U.D. - - - -	32,510	693	18	439	6	20	—	—	1	—	—	21	90
Shrewsbury M.B. - - - -	51,670	950	21	591	23	27	—	—	1	—	—	34	147
Smethwick C.B. - - - -	67,370	1,375	19	828	28	50	—	—	8	2	—	56	158
Solihull C.B. - - - -	101,210	1,700	22	759	24	41	—	—	2	—	—	53	165
Stafford M.B. - - - -	50,700	971	23	561	24	18	—	—	1	—	—	26	116
Stoke-on-Trent C.B. - - - -	276,630	4,521	111	3,162	87	164	—	—	31	3	—	165	600
Stourbridge M.B. - - - -	46,560	799	15	503	8	22	—	—	2	—	—	11	127
Sutton Coldfield M.B. - - - -	79,210	1,440	14	595	16	31	—	—	—	—	—	16	148
Tipton M.B. - - - -	38,240	718	19	363	20	20	—	—	2	1	—	12	60
Walsall C.B. - - - -	120,290	2,343	48	1,309	63	59	—	—	4	3	—	88	229
Wednesbury M.B. - - - -	34,850	635	10	371	6	27	—	—	2	—	—	21	75
Wednesfield U.D. - - - -	35,420	699	19	216	14	9	—	—	—	2	—	11	41
West Bromich C.B. - - - -	98,040	1,762	38	921	34	43	—	—	7	4	—	77	137
Willenhall U.D. - - - -	36,040	751	21	299	19	14	—	—	2	1	—	16	51
Wolverhampton C.B. - - - -	150,210	3,185	67	1,668	55	77	—	—	7	21	—	119	307
Worcester C.B. - - - -	68,240	1,255	11	755	27	44	—	—	5	—	—	17	130

†New Town.

‡Including pneumonia of newborn.



# APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from								Coronary and arteriosclerotic
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia †		
East Anglia														
Cambridge M.B. - - -	99,270	1,495	14	880	25	47	—	—	3	—	—	—	57	1
Great Yarmouth C.B. - -	52,700	819	8	752	17	36	—	—	1	—	—	—	42	1
Ipswich C.B. - - - -	120,750	2,253	28	1,296	44	63	—	—	4	3	—	—	110	2
Kings Lynn M.B. - - -	27,960	529	6	339	14	8	—	—	1	2	—	—	44	—
Lowestoft M.B. - - -	48,140	766	10	638	8	27	—	—	1	6	—	—	47	—
Norwich C.B. - - - -	119,170	1,935	22	1,508	28	57	—	—	5	1	—	—	119	3
Peterborough M.B. - - -	65,300	1,203	24	748	23	32	—	—	1	—	—	—	42	1
South East														
Greater London - - -	7,948,800	142,621	2,130	87,524	2,624	5,566	4	—	382	109	—	—	6,217	18,0
City of London - - - -	4,600	32	4	53	1	3	—	—	—	—	—	—	4	—
London boroughs														
Barking - - - - -	172,970	2,409	47	1,748	40	139	—	—	9	2	—	—	79	3
Barnet - - - - -	316,460	4,877	63	3,613	62	199	—	—	11	3	—	—	261	8
Bexley - - - - -	215,480	3,783	56	2,067	56	115	—	—	6	2	—	—	154	4
Brent - - - - -	294,850	6,414	116	2,960	128	199	—	—	10	1	—	—	170	6
Bromley - - - - -	301,450	4,887	70	3,111	80	190	—	—	14	2	—	—	291	6
Camden - - - - -	240,970	3,977	63	2,460	77	180	—	—	10	—	—	—	149	5
Croydon - - - - -	328,380	5,699	72	3,874	101	197	—	—	4	3	—	—	389	7
Ealing - - - - -	303,660	5,545	82	3,450	99	209	1	—	13	2	—	—	267	7
Enfield - - - - -	268,870	4,221	50	3,098	77	191	—	—	7	3	—	—	132	7
Greenwich - - - - -	231,770	3,691	82	2,544	80	184	—	—	14	2	—	—	183	5
Hackney - - - - -	253,810	5,784	81	2,814	109	171	—	—	9	3	—	—	190	5
Hammersmith - - - - -	215,240	4,405	62	2,458	86	177	—	—	14	4	—	—	140	5
Haringey - - - - -	256,750	5,544	80	2,865	100	199	—	—	11	2	—	—	187	5
Harrow - - - - -	209,600	3,293	43	2,032	33	155	—	—	5	4	—	—	118	4
Havering - - - - -	250,430	4,330	65	2,097	62	153	—	—	12	12	—	—	112	4
Hillingdon - - - - -	233,020	3,876	51	2,102	42	159	—	—	5	5	—	—	150	4
Hounslow - - - - -	207,550	3,514	51	2,130	55	130	1	—	9	4	—	—	129	4
Islington - - - - -	256,610	6,048	97	2,935	130	191	—	—	18	1	—	—	276	5
Kensington and Chelsea -	216,810	3,666	42	2,346	81	134	—	—	7	4	—	—	147	4
Kingston upon Thames - -	146,470	2,355	30	1,546	30	102	—	—	3	1	—	—	87	3
Lambeth - - - - -	339,560	7,425	118	3,709	175	247	1	—	22	3	—	—	266	7
Lewisham - - - - -	289,560	5,753	81	3,436	135	235	—	—	17	2	—	—	298	7
Merton - - - - -	185,130	2,911	41	2,106	54	126	—	—	13	2	—	—	121	4
Newham - - - - -	260,070	5,158	103	2,879	103	197	—	—	12	4	—	—	218	5
Redbridge - - - - -	247,960	3,812	60	2,845	63	147	—	—	17	11	—	—	248	5
Richmond upon Thames - -	181,130	2,822	38	2,175	41	123	—	—	7	7	—	—	128	4
Southwark - - - - -	308,460	5,815	85	3,740	119	252	—	—	24	4	—	—	369	7
Sutton - - - - -	166,790	2,507	30	1,913	36	119	—	—	9	—	—	—	93	3
Tower Hamlets - - - - -	204,560	3,863	56	2,280	76	148	—	—	21	—	—	—	170	4
Waltham Forest - - - - -	241,400	3,868	67	2,892	76	185	—	—	12	3	—	—	228	5
Wandsworth - - - - -	331,660	6,437	100	4,447	143	238	1	—	18	8	—	—	309	8
Westminster - - - - -	266,770	3,900	44	2,799	74	172	—	—	19	5	—	—	154	6
Aldershot M.B. - - - -	35,540	967	6	303	23	17	—	—	2	1	—	—	15	—
Ashford U.D. - - - - -	30,590	542	7	317	13	13	—	—	1	2	—	—	16	—
Aylesbury M.B. - - - -	33,680	766	10	289	12	14	—	—	4	—	—	—	16	—
Banstead U.D. - - - - -	41,990	500	9	546	5	19	—	—	2	1	—	—	34	1
†Basildon U.D. - - - - -	107,480	2,304	33	751	46	49	—	—	1	—	—	—	58	1
Basingstoke M.B. - - - -	32,590	844	9	244	16	14	—	—	—	—	—	—	12	—
Bedford M.B. - - - - -	67,160	1,554	17	630	32	27	—	—	4	1	—	—	30	1
Benfleet U.D. - - - - -	40,890	905	6	393	13	20	—	—	2	—	—	—	15	—
Bexhill M.B. - - - - -	31,500	262	2	622	6	30	—	—	1	—	—	—	40	1
Bognor Regis U.D. - - -	30,590	428	4	572	8	30	—	—	2	—	—	—	30	1
Bournemouth C.B. - - -	151,050	1,984	22	2,529	39	104	—	—	3	2	—	—	146	—
Brentwood U.D. - - - -	55,610	916	10	618	11	16	—	—	2	1	—	—	47	—
Brighton C.B. - - - -	162,520	2,380	32	2,618	38	143	—	—	9	5	—	—	201	—
Canterbury C.B. - - - -	32,560	533	7	410	12	19	—	—	1	—	—	—	21	—
Caterham and Warlingham U.D. -	36,660	558	7	345	11	14	—	—	1	—	—	—	18	—
Chatham M.B. - - - - -	52,430	1,201	17	513	18	23	—	—	2	—	—	—	32	—
Chelmsford M.B. - - - -	53,730	1,151	13	438	13	28	—	—	2	3	—	—	38	—
Chertsey U.D. - - - - -	43,660	874	9	371	15	26	—	—	4	—	—	—	24	—
Cheshunt U.D. - - - - -	40,380	848	11	292	10	18	—	—	1	1	—	—	14	—
Chigwell U.D. - - - - -	55,940	715	11	470	10	26	—	—	1	2	—	—	33	—
Christchurch M.B. - - -	28,630	374	8	415	7	22	—	—	2	—	—	—	22	—
Clacton U.D. - - - - -	32,550	467	6	652	15	29	—	—	1	2	—	—	32	—
Colchester M.B. - - - -	69,920	1,324	20	781	32	32	—	—	2	2	—	—	69	—
†Crawley U.D. - - - - -	60,290	1,135	17	313	11	26	—	—	1	—	—	—	19	—

†New Town.

†Including pneumonia of newborn.



## APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from							
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia †	Coronary and arteriosclerotic heart disease
Dartford M.B. - - -	46,700	900	19	631	22	23	—	—	2	—	—	106	126
Dover M.B. - - -	36,070	633	11	393	10	25	—	—	—	—	—	16	87
Dunstable M.B. - - -	28,160	683	10	218	9	14	—	—	—	—	—	5	47
Eastbourne C.B. - - -	64,620	680	11	1,179	13	39	—	—	4	1	—	66	269
Eastleigh M.B. - - -	40,970	750	6	392	20	22	—	—	4	1	—	17	100
Egham U.D. - - -	31,460	427	5	306	10	16	—	—	1	—	—	21	54
Epsom and Ewell M.B. -	71,980	926	10	1,083	14	47	—	—	2	1	—	141	186
Esher U.D. - - -	62,470	872	12	629	15	33	—	—	1	—	—	33	103
Fareham U.D. - - -	71,140	1,367	22	661	18	31	—	—	1	1	—	37	108
Farnborough U.D. - - -	36,810	852	11	249	11	15	—	—	—	—	—	12	54
Farnham U.D. - - -	29,510	478	6	401	5	17	—	—	—	—	—	22	81
Folkestone M.B. - - -	43,110	700	7	666	13	21	—	—	—	2	—	33	134
Frimley and Camberley U.D.	38,610	976	10	241	23	14	—	—	1	—	—	10	53
Gillingham M.B. - - -	79,740	1,533	19	876	28	42	—	—	9	5	—	46	173
Gosport M.B. - - -	73,010	1,480	15	648	33	28	—	—	5	2	—	34	128
Gravesend M.B. - - -	54,550	1,235	20	551	20	32	—	—	2	1	—	37	118
Guildford M.B. - - -	54,830	873	10	565	13	18	—	—	1	—	—	24	126
†Harlow U.D. - - -	66,260	1,464	14	264	23	16	—	—	—	—	—	17	61
Hastings C.B. - - -	66,660	885	12	1,362	16	62	—	—	6	3	—	109	235
Havant and Waterloo U.D.	90,610	2,037	30	811	45	38	—	—	2	2	—	61	175
†Hemel Hempstead M.B. -	63,030	1,222	13	465	25	29	—	—	1	—	—	27	72
High Wycombe M.B. - -	54,470	1,133	17	485	19	28	—	—	1	1	—	38	83
Hove M.B. - - -	73,040	898	11	1,506	15	69	—	—	3	2	—	76	315
Leatherhead U.D. - - -	37,520	524	3	386	4	23	—	—	—	2	—	20	83
Letchworth U.D. - - -	27,270	463	6	267	6	15	—	—	1	—	—	11	60
Luton C.B. - - -	150,700	3,520	44	1,390	60	72	—	—	4	—	—	75	260
Lymington M.B. - - -	31,390	390	4	487	5	25	—	—	1	1	—	31	116
Maidenhead M.B. - - -	41,230	861	11	436	16	29	—	—	3	—	—	26	80
Maidstone M.B. - - -	63,780	1,162	17	743	21	36	1	—	7	—	—	43	138
Margate M.B. - - -	48,340	613	7	838	13	44	—	—	1	1	—	37	146
New Windsor M.B. - - -	29,550	543	7	264	9	13	—	—	1	3	—	11	62
Oxford C.B. - - -	109,320	1,789	20	1,051	31	53	—	—	3	—	—	67	276
Poole M.B. - - -	95,580	1,536	23	1,161	26	52	—	—	6	1	—	45	266
Portsmouth C.B. - - -	216,280	3,479	62	2,786	60	146	—	—	18	2	—	215	580
Ramsgate M.B. - - -	38,460	648	4	585	15	29	—	—	—	1	—	34	103
Reading C. B. - - -	124,470	2,462	46	1,352	51	53	—	—	4	—	—	114	261
Reigate M.B. - - -	55,490	818	2	617	13	26	—	—	2	1	—	37	117
Rickmansworth U.D. - -	30,270	446	7	277	7	15	—	—	—	—	—	10	65
Rochester M.B. - - -	53,220	1,024	21	588	23	28	—	—	2	1	—	43	122
Royal Tunbridge Wells M.B.	42,030	675	7	659	13	22	—	—	—	2	—	37	127
St. Albans M.B. - - -	52,140	1,003	13	587	13	24	—	—	1	1	—	35	108
Slough M.B. - - -	85,620	1,662	19	653	15	39	—	—	4	—	—	34	151
Southampton C.B. - -	209,020	3,810	50	2,156	73	134	1	—	15	2	—	121	470
Southend-on-Sea C.B. - -	166,390	2,427	41	2,415	47	140	—	—	9	—	—	97	534
Staines U.D. - - -	53,790	984	12	473	11	37	—	—	3	1	—	34	103
Stevenage U.D. - - -	54,370	1,342	23	246	24	12	—	—	3	—	—	11	51
Sunbury-on-Thames U.D.	38,080	838	10	336	16	14	—	—	1	1	—	23	71
Thurrock U.D. - - -	119,780	2,165	26	939	42	46	—	—	2	2	—	80	181
Walton and Weybridge U.D.	49,280	783	8	513	14	24	—	—	3	—	—	35	98
Watford M.B. - - -	76,470	1,516	24	833	30	48	—	—	5	—	—	51	164
Welwyn Garden City U.D.	40,230	700	8	228	12	20	—	—	—	—	—	14	52
Winchester M.B. - - -	30,480	429	9	362	6	16	—	—	1	—	—	10	65
Woking U.D. - - -	76,020	1,342	19	739	18	31	—	—	7	—	—	39	141
Worthing M.B. - - -	81,100	926	13	1,895	10	78	—	—	3	2	—	125	395
South West													
Bath C.B. - - -	82,760	1,365	21	1,058	26	37	—	—	3	—	—	67	246
Bridgwater M.B. - - -	26,480	514	8	318	10	12	—	—	1	2	—	16	57
Bristol C.B. - - -	430,900	7,532	171	5,314	165	222	—	—	19	5	—	282	1,083
Cambridge-Redruth U.D. -	37,000	617	13	542	15	20	—	—	1	1	—	25	91
Cheltenham M.B. - - -	75,200	1,421	23	826	18	39	—	—	5	—	—	51	199
Exeter C.B. - - -	82,370	1,374	26	995	18	49	—	—	6	—	—	48	230
Gloucester C.B. - - -	72,240	1,542	29	757	24	31	—	—	2	—	—	52	150
Gloucestershire U.D. - - -	28,390	724	8	230	15	15	—	—	—	—	—	12	53
Ilminster U.D. - - -	31,260	419	5	557	7	22	—	—	2	—	—	14	110
Lymington C.B. - - -	212,550	3,737	49	2,417	61	106	—	—	7	3	—	166	490
St. Austell U.D. - - -	25,760	404	6	416	8	9	—	—	—	—	—	16	66
Salisbury M.B. - - -	35,780	599	9	498	7	25	—	—	3	—	—	37	80

†New Town.

‡Including pneumonia of newborn.



# APPENDIX B (continued)

Area	Home population	Live births	Stillbirths	Deaths (excluding stillbirths)	Deaths of infants under 1 year of age	Deaths from								Coronary and arteriosclerotic
						Malignant neoplasm lung, bronchus	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Pneumonia †		
Swindon M.B. - - -	98,440	2,017	33	825	34	33	—	—	4	1	—	40	1	
Taunton M.B. - - -	36,850	623	9	428	11	14	—	—	3	—	—	15	—	
Torquay M.B. - - -	52,520	716	11	829	8	25	—	—	1	—	—	22	1	
Weston-Super-Mare M.B.	43,910	697	7	730	17	31	—	—	1	—	—	39	1	
Weymouth and Melcombe Regis M.B.	42,190	628	9	498	15	30	—	—	2	—	—	32	1	
Wales														
Aberdare U.D. - - -	38,900	662	9	597	19	19	—	—	3	1	—	13	1	
Abertillery U.D. - - -	24,500	352	8	313	8	13	—	—	—	1	—	13	—	
Barry M.B. - - -	42,520	761	14	467	12	21	—	—	3	1	—	33	1	
Bedwellty U.D. - - -	27,200	468	18	269	11	10	—	—	—	—	—	12	—	
Caerphilly U.D. - - -	37,190	773	23	415	15	13	—	—	1	—	—	22	—	
Cardiff C.B. - - -	260,170	4,791	74	2,811	111	156	—	—	19	—	—	211	6	
Ebbw Vale U.D. - - -	27,910	497	14	309	13	18	—	—	3	2	—	16	—	
Gelligaer U.D. - - -	35,070	684	13	416	14	18	—	—	6	2	—	13	—	
Llanelli M.B. - - -	29,120	373	7	432	12	11	1	—	—	—	—	10	1	
Llwchwr U.D. - - -	25,450	408	7	314	8	10	—	—	1	—	—	9	—	
Merthyr Tydfil C.B. - - -	58,050	1,040	28	805	17	41	—	—	11	2	—	36	1	
Mountain Ash U.D. - - -	29,380	485	7	370	15	12	—	—	7	—	—	12	—	
Neath M.B. - - -	30,400	676	14	383	13	26	—	—	3	—	—	17	—	
Newport C.B. - - -	106,600	2,105	36	1,189	40	61	—	—	9	1	—	49	2	
Pontypool U.D. - - -	38,720	690	21	467	14	18	—	—	3	1	—	22	1	
Pontypridd U.D. - - -	35,170	594	11	451	9	14	—	—	3	—	—	22	—	
Port Talbot M.B. - - -	51,810	878	14	525	20	12	—	—	2	—	—	36	1	
Rhondda M.B. - - -	98,530	1,584	36	1,380	39	44	—	—	15	2	—	49	2	
Swansea C.B. - - -	170,990	2,890	23	2,182	71	97	—	—	10	1	—	94	4	
Wrexham M.B. - - -	36,670	659	18	360	13	12	—	—	—	—	—	21	—	
*Edinburgh - - - - -	471,941	8,370	122	6,150	197	354	—	—	18	8	—	243	1,4	
*Glasgow - - - - -	990,855	20,846	431	12,761	587	859	—	—	145	17	—	555	2,6	
*Belfast - - - - -	406,800	8,447	156	4,745	232	187	—	—	31	4	—	278	§	
*Dublin - - - - -	¶537,448	13,030	§	5,650	365	§	—	1	71	15	—	338	§	

\*The births and deaths for Edinburgh, Glasgow, Belfast and Dublin are classified according to area of residence.

‡Including pneumonia of newborn.

§Figures not available.

¶Population at Census 1961.



**APPENDIX C**  
Deaths registered in the year 1965, by cause and age\*  
Greater London

Abbreviated List No.	Causes of death	Ages at death											
		ALL AGES	Under 4 weeks	4 weeks— under 1 year	1-4 years	5-14 years	15-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65-74 years	75 years and over
	<b>ALL CAUSES ... ..</b>	<b>87,524</b>	<b>1,827</b>	<b>797</b>	<b>380</b>	<b>354</b>	<b>725</b>	<b>913</b>	<b>2,162</b>	<b>6,108</b>	<b>14,902</b>	<b>21,364</b>	<b>37,992</b>
B1	Tuberculosis of respiratory system ...	336	—	1	—	1	1	5	22	44	84	101	77
B2	Tuberculosis, other forms ... ..	46	—	—	2	1	3	4	3	10	8	8	7
B3	Syphilis and its sequelae ... ..	182	—	—	—	—	—	2	2	7	30	61	80
B4	Typhoid fever ... ..	2	—	1	—	—	—	—	—	1	—	—	—
B6	Dysentery, all forms ... ..	3	—	—	1	—	1	1	—	—	—	—	—
B7	Scarlet fever and streptococcal sore throat ... ..	2	—	—	—	—	—	—	—	—	1	—	1
B8	Diphtheria ... ..	—	—	—	—	—	—	—	—	—	—	—	—
B9	Whooping cough ... ..	4	—	3	1	—	—	—	—	—	—	—	—
B10	Meningococcal infections ... ..	19	—	6	4	4	—	1	—	—	2	2	—
B12	Acute poliomyelitis ... ..	—	—	—	—	—	—	—	—	—	—	—	—
B14	Measles ... ..	12	—	2	6	3	1	—	—	—	—	—	—
B17(b)	Acute infectious encephalitis (082) ...	16	—	3	1	—	3	1	—	3	2	3	—
Rest of B1-17	Other infective and parasitic diseases	121	2	7	1	5	8	11	9	15	26	21	16
B18(c)	Malignant neoplasm of stomach (151)	2,037	—	—	—	—	—	9	42	159	519	593	715
B18(f)	Malignant neoplasm of lung (162,163)	5,566	—	—	—	—	1	15	110	667	1,870	1,908	995
B18(l)	Leukaemia, aleukaemia (204) ... ..	548	—	3	17	32	27	26	33	50	105	121	134
B18(k)	Hodgkin's disease (201) ... ..	132	—	—	—	1	12	19	13	23	33	17	14
Rest of B18	Other malignant and lymphatic neo- plasms ... ..	11,001	2	2	23	47	49	116	480	1,321	2,594	2,985	3,382
B19	Benign and unspecified neoplasms ...	262	2	2	2	6	8	7	27	41	68	54	45
B20	Diabetes mellitus ... ..	610	1	1	1	3	4	6	12	27	93	182	280
B21	Anaemias ... ..	260	1	1	6	5	4	5	3	11	20	61	143
B22	Vascular lesions of central nervous system ... ..	9,994	—	3	—	7	18	32	101	403	1,171	2,340	5,919
B23	Non-meningococcal meningitis ...	83	12	19	9	3	2	1	4	11	9	8	5
B24	Rheumatic fever ... ..	13	—	—	—	2	1	—	—	—	1	4	5
B25	Chronic rheumatic heart disease ...	1,274	—	—	—	—	11	26	107	204	289	312	325
B26(b)	Other chronic endocarditis (421) ...	573	—	—	—	1	3	2	8	27	92	156	284
B26(a)	Coronary and arteriosclerotic heart disease (420) ... ..	18,022	—	—	—	—	2	36	323	1,424	3,914	5,344	6,979
B26(c)	Other myocardial degeneration(422)	4,052	—	1	1	—	—	—	12	30	73	406	3,529
B28	Hypertension with heart disease ...	1,110	—	—	—	—	2	2	4	32	116	315	639
B27	Other diseases of heart ... ..	2,225	1	1	3	—	7	15	34	62	200	514	1,388
B29	Hypertension without mention of heart ... ..	1,046	—	—	—	—	1	5	31	66	153	247	543
B46(c)	Other diseases of circulatory system (450-468) ... ..	3,683	—	2	1	—	3	17	37	130	363	822	2,308
B30	Influenza ... ..	109	—	3	—	—	—	1	5	4	8	21	67
B31	†Pneumonia ... ..	6,126	—	304	60	10	13	17	45	123	382	1,076	4,096
B32	Bronchitis ... ..	4,887	2	62	19	5	4	10	32	183	917	1,539	2,114
B46(d)	Other diseases of respiratory system (Rest of 470-527) ... ..	793	—	13	12	6	4	13	20	48	152	209	316
B33	Ulcer of stomach and duodenum ...	702	—	—	—	—	—	1	10	50	123	199	319
B34	Appendicitis ... ..	85	—	—	2	9	2	1	2	2	14	19	34
B35	Intestinal obstruction and hernia ...	515	25	4	3	3	3	5	11	22	63	105	271
B36	Gastritis and enteritis (except of new- born) ... ..	420	—	37	12	1	—	3	7	15	61	82	202
B37	Cirrhosis of liver ... ..	237	—	3	2	2	—	3	17	42	72	63	33
B46(e)(f)	Other diseases of digestive system (Rest of 530-587) ... ..	568	7	10	5	7	5	5	11	40	84	133	261
B38	Nephritis and nephrosis ... ..	427	—	2	1	8	18	14	28	58	86	96	116
B39	Hyperplasia of prostate ... ..	258	—	—	—	—	—	—	—	—	10	63	185
B46(g)	Other diseases of genito-urinary system (Rest of 590-637) ... ..	755	2	4	—	4	6	12	25	42	106	180	374
B40(c)	Abortion (650-652) ... ..	23	—	—	—	—	7	12	4	—	—	—	—
Rest of B40	Other complications of pregnancy, childbirth ... ..	32	—	—	—	—	10	13	8	1	—	—	—
B41	Congenital malformations ... ..	817	348	188	56	34	23	18	14	35	38	38	25
B42	Birth injuries, asphyxia, atelectasis	724	719	5	—	—	—	—	—	—	—	—	—
B43(b)	Diarrhoea of newborn (764) ... ..	3	3	—	—	—	—	—	—	—	—	—	—
Rest of B43	Other infections of newborn ... ..	96	96	—	—	—	—	—	—	—	—	—	—
B44(b)	Prematurity (774-776) ... ..	358	350	8	—	—	—	—	—	—	—	—	—
Rest of B44	Other diseases of early infancy ...	229	228	1	—	—	—	—	—	—	—	—	—
B45(a)	Senility without psychosis (794) ...	307	—	—	—	—	—	—	—	—	—	6	301
Rest of B45 & 46	Other diseases and ill defined causes	2,224	11	41	35	38	71	77	119	215	389	471	757
E47	Motor vehicle accidents ... ..	1,015	—	2	23	66	229	93	57	99	156	127	163
E48(a)	Other road traffic accidents (E840-845)	6	—	—	—	—	—	1	1	—	1	2	1
Rest of E48 & E50	Other accidents, homicide and war operations ... ..	1,471	15	52	71	40	93	101	133	136	166	210	454
E49	Suicide ... ..	1,103	—	—	—	—	65	149	196	225	238	140	90

\* Corrected for inward and outward transfers to place of residence.

† Excluding pneumonia of newborn.



**APPENDIX D**  
**Infant mortality, 1963 to 1965**  
*England and Wales, revised standard regions and certain large towns*  
*(Deaths under 1 year per 1,000 live births)*

	1963	1964	1965*		1963	1964	1965*
<b>ENGLAND AND WALES</b> ... ..	<b>21.1</b>	<b>19.9</b>	<b>19.0</b>	<i>Towns with population over 200,000—cont.</i>			
<i>Regional Summary:</i>				<i>Hammersmith</i> ... ..	21.2	22.8	19.5
North ... ..	22.7	22.2	20.2	<i>Haringey</i> ... ..	22.7	19.8	18.0
Yorkshire and Humberside ... ..	23.8	22.5	21.0	<i>Harrow</i> ... ..	16.5	12.2	10.0
North West ... ..	25.0	22.6	21.9	<i>Havering</i> ... ..	15.3	15.5	14.3
East Midlands ... ..	19.8	18.7	18.6	<i>Hillingdon</i> ... ..	16.2	16.7	10.8
West Midlands ... ..	20.9	20.0	19.6	<i>Hounslow</i> ... ..	14.5	15.8	15.7
East Anglia ... ..	18.1	17.0	15.9	<i>Islington</i> ... ..	18.6	19.9	21.5
South East ... ..	19.0	17.9	17.4	<i>Kensington and Chelsea</i> ... ..	23.8	24.9	22.1
South West ... ..	18.6	17.6	17.3	<i>Lambeth</i> ... ..	†	†	23.6
Wales ... ..	24.6	24.3	20.3	<i>Lewisham</i> ... ..	23.5	22.8	23.5
<i>Towns with population over 200,000</i>				<i>Newham</i> ... ..	†	†	20.0
Birmingham C.B. ... ..	23.5	21.2	22.0	<i>Redbridge</i> ... ..	†	†	16.5
Bradford C.B. ... ..	27.0	27.0	25.4	<i>Southwark</i> ... ..	19.3	20.7	20.5
Bristol C.B. ... ..	20.5	18.4	21.9	<i>Tower Hamlets</i> ... ..	24.2	22.9	19.7
Cardiff C.B. ... ..	24.6	21.7	23.2	<i>Walham Forest</i> ... ..	18.8	17.1	19.6
Coventry C.B. ... ..	20.3	21.1	22.4	<i>Wandsworth</i> ... ..	†	†	22.2
Greater London ... ..	19.9	18.7	18.4	<i>Westminster</i> ... ..	19.3	17.7	19.0
<i>Barnet</i> ... ..	17.7	14.9	12.7	Kingston upon Hull C.B. ... ..	26.0	21.5	19.9
<i>Bexley</i> ... ..	†	†	14.8	Leeds C.B. ... ..	27.2	24.7	22.5
<i>Brent</i> ... ..	18.9	19.5	20.0	Leicester C.B. ... ..	21.3	22.8	21.6
<i>Bromley</i> ... ..	†	†	16.4	Liverpool C.B. ... ..	26.5	21.9	22.7
<i>Camden</i> ... ..	23.4	22.7	19.4	Manchester C.B. ... ..	29.5	28.8	27.0
<i>Croydon</i> ... ..	18.8	15.0	17.7	Newcastle on Tyne C.B. ... ..	22.5	25.0	25.2
<i>Ealing</i> ... ..	20.0	19.8	17.9	Nottingham C.B. ... ..	25.7	23.1	27.3
<i>Enfield</i> ... ..	18.8	16.7	18.2	Plymouth C.B. ... ..	20.2	15.6	16.3
<i>Greenwich</i> ... ..	†	†	21.7	Portsmouth C.B. ... ..	25.6	20.7	17.2
<i>Hackney</i> ... ..	24.3	19.3	18.8	Sheffield C.B. ... ..	22.2	17.5	18.6
				Southampton C.B. ... ..	19.9	16.0	19.2
				Stoke-on-Trent C.B. ... ..	19.6	16.5	19.2

\*Provisional figures. †Figures not available.

**APPENDIX E**  
**Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes)**  
**in the year 1965**

*Greater London and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from									Deaths under 1 year per 1,000 live births
					Live Births	Deaths (exclud- ing Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)		
GREATER LONDON	7,948,800	142,621	2,130	87,524	17·9	11·0	†	—	4	—	382	109	—	†	18·4	
AUCKLAND ... ..	515,100	12,055	138	4,599	23·4	8·9	†	†	†	†	†	†	†	†	16·0	
BRISBANE ... ..	680,000	13,221	145	6,560	19·4	9·6	—	—	—	—	28	6	—	†	14·0	
CHRISTCHURCH ... ..	243,900	4,725	63	2,285	19·4	9·4	†	†	†	†	†	†	†	†	17·0	
COPENHAGEN ... ..	693,300	12,205	149	8,659	17·6	12·5	†	†	†	†	37	18	†	†	25·0	
GOTHENBURG ... ..	421,662	†	†	3,917	†	9·3	†	†	†	†	13	4	†	†	†	
HELSINKI ... ..	503,500	8,925	89	5,040	17·6	10·0	†	†	†	†	†	†	†	†	18·0	
OSLO ... ..	485,000	6,958	77	5,116	13·3	10·5	†	†	†	†	16	7	†	†	14·0	
ROME ... ..	2,508,258	53,711	842	20,303	21·4	8·1	8	—	8	†	349	†	23	84	†	
STOCKHOLM ... ..	793,196	9,925	86	8,672	12·5	10·9	—	—	—	—	61	2	—	—	†	
WELLINGTON ... ..	273,000	6,539	80	2,163	23·9	7·9	†	†	†	†	†	†	†	†	19·0	

† Figures not available.



Estimated home population by sex and age, as at 30th June 1965  
England and Wales: hospital regions

(Figures in thousands)

NOTE: The Estimates are of the population of the region; this is not necessarily the same as the population which makes use of the hospitals within the region. The analysis of the populations of hospital regions by sex and age has been made by assuming that the sex-age structure of the population of a hospital region is the same as that of the corresponding revised standard region.\* Because hospital regions and revised standard regions do not coincide (except for the Birmingham and the Welsh regions) the results are approximate only and are subject to relatively wide margins of error.

	All Ages		Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
	M	F																	
ENGLAND AND WALES ...	23,227.0	24,535.8	436.9	1,673.2	1,807.3	1,670.7	1,904.8	1,591.5	1,523.0	1,506.5	1,528.4	1,668.7	1,444.8	1,549.8	1,464.4	1,254.3	885.8	619.1	697.8
	F	M	414.4	1,588.9	1,717.9	1,595.3	1,821.6	1,582.2	1,478.7	1,424.6	1,487.4	1,660.8	1,476.9	1,639.3	1,581.9	1,440.0	1,226.5	990.6	1,408.8
Newcastle ... ..	1,506.1	1,559.1	27.9	110.6	129.4	114.7	123.0	97.8	97.2	99.1	102.4	109.3	89.0	95.2	91.1	80.0	56.7	39.4	43.3
	F	M	26.4	105.1	123.7	109.9	115.9	100.6	96.4	94.7	97.0	105.8	89.1	98.9	98.2	88.1	75.1	58.5	75.7
Leeds ... ..	1,544.2	1,634.8	29.0	112.4	123.1	114.2	127.1	99.9	97.3	97.1	102.9	110.8	96.7	103.9	98.5	85.8	59.8	41.1	44.6
	F	M	27.6	106.7	117.0	108.8	122.3	103.3	96.8	93.7	97.2	109.8	98.6	109.8	107.1	99.5	82.7	65.1	88.8
Sheffield ... ..	2,245.0	2,292.9	42.0	162.3	175.0	165.5	188.2	146.4	145.6	148.3	151.8	166.1	140.6	146.7	140.1	120.4	83.4	57.1	65.5
	F	M	39.7	154.2	167.8	154.5	174.9	146.7	140.4	136.7	143.2	155.9	135.2	151.1	145.0	130.5	109.9	86.4	120.8
East Anglian ... ..	813.3	817.8	14.1	53.8	61.6	54.7	69.0	67.8	55.7	52.7	51.9	55.5	45.7	50.4	48.5	44.1	32.2	25.1	30.5
	F	M	13.4	51.0	57.7	54.1	62.3	52.5	49.2	47.8	47.9	52.4	47.8	51.9	50.7	47.7	42.5	35.7	53.2
North West Metropolitan	2,021.5	2,177.4	38.1	142.7	148.4	139.6	160.6	142.8	136.4	132.0	132.1	145.4	128.7	139.4	130.3	109.2	77.2	54.8	63.8
	F	M	36.1	135.4	140.6	133.2	157.2	143.8	133.6	126.5	131.9	147.9	134.5	149.1	142.3	127.9	109.4	91.1	136.9
North East Metropolitan...	1,616.5	1,740.8	30.4	114.0	118.6	111.6	128.3	114.1	109.1	105.6	105.7	116.3	103.0	111.5	104.3	87.3	61.8	43.9	51.0
	F	M	28.9	108.2	112.5	106.5	125.5	115.0	106.8	101.1	105.4	118.3	107.5	119.4	113.7	102.2	87.5	72.9	109.4
South East Metropolitan ...	1,666.7	1,794.9	31.4	117.6	122.4	115.0	132.4	117.7	112.4	108.8	108.9	119.9	106.2	114.9	107.5	90.1	63.7	45.2	52.6
	F	M	29.8	111.6	116.0	109.8	129.4	118.5	110.1	104.2	108.7	122.0	110.9	123.1	117.2	105.5	90.2	75.1	112.8
South West Metropolitan...	1,563.3	1,683.6	29.4	110.2	114.8	107.9	124.2	110.4	105.5	102.1	102.1	112.5	99.6	107.8	100.8	84.5	59.8	42.4	49.3
	F	M	27.9	104.7	108.8	103.0	121.3	111.2	103.3	97.8	102.0	114.4	104.0	115.4	110.0	98.9	84.6	70.5	105.8
Oxford ... ..	858.3	924.6	16.1	60.5	63.1	59.3	68.2	60.6	57.9	56.0	56.1	61.8	54.7	59.2	55.3	46.4	32.8	23.2	27.1
	F	M	15.3	57.5	59.8	56.6	66.7	61.1	56.7	53.7	55.9	62.8	57.1	63.4	60.4	54.3	46.5	38.7	58.1
South Western ... ..	1,464.1	1,541.9	26.1	99.8	113.5	104.8	122.7	105.9	92.5	90.3	90.1	99.0	86.3	94.6	91.8	83.5	63.9	45.6	53.7
	F	M	24.7	94.8	108.5	99.9	112.0	91.9	86.6	83.2	89.1	99.9	90.2	102.0	101.7	96.6	85.7	70.6	104.5
Welsh ... ..	1,318.2	1,374.6	23.5	92.1	105.5	96.4	109.3	86.3	81.0	81.9	87.3	95.0	80.3	86.0	83.7	75.5	55.5	37.8	41.1
	F	M	22.4	87.4	101.3	93.2	103.2	82.9	78.7	77.9	84.2	95.2	81.2	90.6	90.3	83.7	72.5	55.8	74.1
Birmingham ... ..	2,468.6	2,506.8	48.0	182.6	194.5	178.0	217.7	171.8	166.2	170.0	170.4	186.5	157.5	160.1	147.9	122.5	80.5	54.5	59.9
	F	M	45.4	173.5	183.7	169.4	203.8	169.1	157.8	153.9	160.2	178.3	150.6	161.0	152.0	135.6	109.3	85.1	118.1
Manchester ... ..	2,173.7	2,350.3	41.3	162.1	174.0	161.0	171.2	132.1	133.4	135.8	143.2	154.9	136.8	151.4	144.4	124.0	87.0	59.6	61.5
	F	M	39.2	153.9	164.6	153.9	165.7	140.8	132.3	131.2	139.8	157.1	143.0	163.8	160.0	148.7	126.8	100.3	125.2
Liverpool ... ..	1,065.3	1,164.3	22.7	88.9	97.1	85.7	91.2	74.2	71.9	67.9	64.6	70.7	62.2	66.5	62.0	52.3	37.0	25.0	25.4
	F	M	21.5	84.4	93.0	83.0	91.3	80.6	70.4	65.8	66.1	74.9	67.2	73.2	69.9	63.7	54.9	44.1	60.3
Wessex ... ..	902.2	972.0	16.9	63.6	66.3	62.3	71.7	63.7	60.9	58.9	58.9	65.0	57.5	62.2	58.2	48.7	34.5	24.4	28.5
	F	M	16.1	60.5	62.9	59.5	70.1	64.2	59.6	56.4	58.8	66.1	60.0	66.6	63.4	57.1	48.9	40.7	61.1

\* The constitution of the revised standard regions is shown on page 11.



## Estimated home population b

*England and Wales, r*

NOTE: The constitution of the revised standard regions is shown on page

Registrar General's Annual Estimates of the Popul

		All Ages	Under 1	1-4	5-9	10-14	15-19	20-24	25
ENGLAND AND WALES ...	{M	23,227·0	436·9	1,673·2	1,807·3	1,670·7	1,904·8	1,591·5	1,5
	{F	24,535·8	414·4	1,588·9	1,717·9	1,595·3	1,821·6	1,582·2	1,4
Regions and Conurbations									
North ... ..	{M	1,626·5	30·2	119·7	139·8	123·9	133·1	105·9	1
	{F	1,682·8	28·6	113·8	133·6	118·6	125·4	109·2	1
Tyneside Conurbation ... ..	{M	412·3	7·7	30·2	35·6	31·2	32·9	26·4	
	{F	438·4	7·2	28·8	33·9	30·1	32·6	28·8	
Remainder of North... ..	{M	1,214·2	22·5	89·5	104·2	92·7	100·2	79·5	
	{F	1,244·4	21·4	85·0	99·7	88·5	92·8	80·4	
Yorkshire and Humberside ... ..	{M	2,289·1	43·1	167·1	182·5	169·4	188·5	148·6	1
	{F	2,422·5	41·0	158·6	173·5	161·3	181·5	153·9	1
West Yorkshire Conurbation ...	{M	825·5	15·8	61·5	65·5	60·6	62·9	50·8	
	{F	900·7	15·0	58·4	61·8	58·8	61·7	54·8	
Remainder of Yorkshire and	{M	1,463·6	27·3	105·6	117·0	108·8	125·6	97·8	
Humberside ... ..	{F	1,521·8	26·0	100·2	111·7	102·5	119·8	99·1	
North West ... ..	{M	3,217·6	62·8	246·4	265·1	242·6	258·2	202·2	2
	{F	3,485·8	59·6	233·9	251·4	232·6	252·3	216·7	2
South East Lancashire	{M	1,179·4	23·3	90·7	94·9	87·8	92·8	73·9	
Conurbation ... ..	{F	1,277·9	22·1	86·1	89·6	84·3	91·7	79·5	
Merseyside Conurbation ... ..	{M	659·9	14·1	55·2	60·1	53·1	56·5	46·2	
	{F	721·2	13·4	52·4	57·6	51·4	56·7	50·2	
Remainder of North West ...	{M	1,378·3	25·4	100·5	110·1	101·7	108·9	82·1	
	{F	1,486·7	24·1	95·4	104·2	96·9	103·9	87·0	
East Midlands ... ..	{M	1,618·8	30·3	117·3	126·2	119·4	135·8	106·0	1
	{F	1,653·0	28·7	111·4	121·1	111·4	126·4	106·3	
West Midlands ... ..	{M	2,468·6	48·0	182·6	194·5	178·0	217·7	171·8	1
	{F	2,506·8	45·4	173·5	183·7	169·4	203·8	169·1	1
West Midlands Conurbation ...	{M	1,182·2	23·4	88·4	91·2	84·3	103·6	83·5	
	{F	1,210·4	22·1	84·1	86·1	80·6	99·6	83·1	
Remainder of West Midlands...	{M	1,286·4	24·6	94·2	103·3	93·7	114·1	88·3	
	{F	1,296·4	23·3	89·4	97·6	88·8	104·2	86·0	
East Anglia ... ..	{M	777·8	13·6	51·5	58·9	52·3	66·2	65·0	
	{F	781·6	12·9	48·9	55·2	51·7	59·7	50·5	
South East ... ..	{M	8,163·9	154·1	577·2	599·3	563·6	649·4	578·9	5
	{F	8,789·9	146·2	548·1	568·6	537·9	635·4	583·5	5
Greater London Conurbation...	{M	3,796·5	72·6	251·6	253·3	251·2	293·7	274·8	2
	{F	4,151·8	68·9	238·9	241·9	237·3	305·9	300·1	2
Outer Metropolitan Area ...	{M	2,406·9	46·8	187·0	199·1	174·5	195·7	156·5	1
	{F	2,514·9	44·4	177·6	186·8	170·7	183·2	158·3	1
Remainder of South East ...	{M	1,960·5	34·7	138·6	146·9	137·9	160·0	147·6	1
	{F	2,123·2	32·9	131·6	139·9	129·9	146·3	125·1	1
South West ..... ..	{M	1,746·5	31·3	119·3	135·5	125·1	146·6	126·8	1
	{F	1,838·8	29·6	113·3	129·5	119·2	133·9	110·1	1
Wales ..... ..	{M	1,318·2	23·5	92·1	105·5	96·4	109·3	86·3	
	{F	1,374·6	22·4	87·4	101·3	93·2	103·2	82·9	
Wales I (South East) ... ..	{M	950·3	17·1	67·2	76·6	70·0	79·4	60·8	
	{F	980·8	16·3	63·8	73·9	67·3	74·8	60·3	
Wales II (remainder) ... ..	{M	367·9	6·4	24·9	28·9	26·4	29·9	25·5	
	{F	393·8	6·1	23·6	27·4	25·9	28·4	22·6	



Age, as at 30th June 1965

Standard regions and conurbations

(Figures in thousands)

For the detailed constitution of conurbations see the explanatory notes to the  
England and Wales and of Local Authority Areas 1965.

30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
506.5 424.6	1,528.4 1,487.4	1,668.7 1,660.8	1,444.8 1,476.9	1,549.8 1,639.3	1,464.4 1,581.9	1,254.3 1,440.0	885.8 1,226.5	619.1 990.6	697.8 1,408.8
107.3 102.5	110.5 104.8	118.0 114.1	96.1 96.1	102.7 106.4	98.1 105.6	85.9 94.5	60.9 80.7	42.3 62.8	46.6 81.6
26.9 26.2	28.2 27.3	31.0 30.8	24.6 25.3	26.3 27.8	25.1 28.1	22.0 25.2	15.7 21.6	10.7 16.7	11.1 21.2
80.4 76.3	82.3 77.5	87.0 83.3	71.5 70.8	76.4 78.6	73.0 77.5	63.9 69.3	45.2 59.1	31.6 46.1	35.5 60.4
144.4 139.2	152.3 144.2	164.3 162.7	143.4 146.0	153.7 162.5	145.7 158.1	126.6 146.6	88.2 121.8	60.6 96.1	65.8 131.5
51.9 50.6	55.8 52.8	59.3 58.5	52.5 54.4	56.4 62.0	55.1 62.3	48.4 58.6	32.8 49.6	22.1 38.7	22.3 51.3
92.5 88.6	96.5 91.4	105.0 104.2	90.9 91.6	97.3 100.5	90.6 95.8	78.2 88.0	55.4 72.2	38.5 57.4	43.5 80.2
202.4 195.5	208.3 205.6	226.2 231.2	199.4 209.7	219.0 237.6	207.7 230.6	177.4 213.1	124.6 182.2	85.2 144.6	87.8 189.2
73.9 71.4	79.1 76.7	84.7 85.6	75.2 78.5	82.7 89.5	77.3 85.3	64.7 78.0	44.1 66.2	29.9 52.3	30.4 68.0
42.2 40.8	40.0 41.0	43.8 46.4	38.5 41.6	41.1 45.3	38.3 43.1	32.2 39.2	22.8 33.8	15.4 27.2	15.7 37.3
86.3 83.3	89.2 87.9	97.7 99.2	85.7 89.6	95.2 102.8	92.1 102.2	80.5 95.9	57.7 82.2	39.9 65.1	41.7 83.9
107.3 98.8	109.4 103.3	119.8 112.5	101.3 97.4	105.6 108.7	100.7 104.1	86.4 93.5	59.8 78.8	40.9 62.0	47.1 87.0
170.0 153.9	170.4 160.2	186.5 178.3	157.5 150.6	160.1 161.0	147.9 152.0	122.5 135.6	80.5 109.3	54.5 85.1	59.9 118.1
81.5 73.0	81.2 76.7	91.5 87.2	77.0 73.4	77.5 78.2	70.6 73.8	58.0 66.0	38.0 53.6	25.0 41.3	26.5 56.3
88.5 80.9	89.2 83.5	95.0 91.1	80.5 77.2	82.6 82.8	77.3 78.2	64.5 69.6	42.5 55.7	29.5 43.8	33.4 61.8
50.6 45.8	49.6 45.8	53.1 50.1	43.7 45.7	48.1 49.5	46.3 48.3	42.0 45.3	30.6 40.3	23.8 33.9	29.1 50.8
34.6 11.5	533.1 532.9	587.7 597.5	520.2 542.6	561.9 601.4	525.0 572.1	438.9 513.2	310.0 439.3	220.0 366.4	256.6 552.0
46.8 36.4	247.8 251.2	279.2 286.2	255.9 269.8	279.5 300.3	261.4 280.8	211.5 242.0	143.5 207.6	97.2 171.5	110.9 255.6
59.4 54.9	170.1 166.6	178.9 179.0	155.3 151.2	160.7 163.3	142.1 147.3	113.5 130.5	75.4 103.9	54.5 86.8	64.5 133.4
18.4 10.2	115.2 115.1	129.6 132.3	109.0 121.6	121.7 137.8	121.5 144.0	113.9 140.7	91.1 127.8	68.3 108.1	81.2 163.0
108.0 99.5	107.5 106.4	118.1 119.2	102.9 107.6	112.7 121.6	109.3 120.8	99.1 114.5	75.7 101.6	54.0 83.9	63.8 124.5
11.9 7.9	87.3 84.2	95.0 95.2	80.3 81.2	86.0 90.6	83.7 90.3	75.5 83.7	55.5 72.5	37.8 55.8	41.1 74.1
9.9 6.8	64.9 62.4	69.9 69.8	58.7 58.4	62.0 64.1	60.1 63.4	53.6 57.8	38.5 49.2	25.7 37.3	26.9 47.3
2.0 1.1	22.4 21.8	25.1 25.4	21.6 22.8	24.0 26.5	23.6 26.9	21.9 25.9	17.0 23.3	12.1 18.5	14.2 26.8



Estimated home population by

England and Wales, revised standard

NOTE: The constitution of the revised standard regions is shown on page 1  
Registrar General's Annual Estimates of the Population

			All Ages	Under 1	1-4	5-9	10-14	15-19	20-24	25+
ENGLAND AND WALES ... ..	{M	22,353·3	402·4	1,474·7	1,671·4	1,887·5	1,648·1	1,434·8	1,449·0	1,449·0
Regions and Conurbations:	{F	23,851·9	380·3	1,397·8	1,592·1	1,798·9	1,603·9	1,449·0	1,449·0	1,405·0
North ... ..	{M	1,588·1	30·0	115·6	131·0	141·8	115·3	95·5	100·0	100·0
	{F	1,660·9	28·2	109·9	125·3	135·6	111·3	100·9	100·0	100·0
Tyneside Conurbation ... ..	{M	411·1	8·0	29·9	34·2	36·8	29·0	24·1	26·0	26·0
	{F	441·9	7·5	28·5	32·7	35·5	29·6	27·2	26·0	26·0
Remainder of North ... ..	{M	1,177·0	22·0	85·7	96·8	105·0	86·3	71·4	74·0	74·0
	{F	1,219·0	20·7	81·4	92·6	100·1	81·7	73·7	73·0	73·0
Yorkshire and Humberside ... ..	{M	2,224·6	40·6	150·1	169·9	192·2	162·2	133·5	139·0	139·0
	{F	2,371·3	38·5	142·7	161·1	183·6	159·4	141·9	137·0	137·0
West Yorkshire Conurbation ... ..	{M	808·1	14·8	54·4	61·3	69·3	55·0	46·1	50·0	50·0
	{F	891·3	13·9	51·6	57·9	66·9	55·5	51·2	49·0	49·0
Remainder of Yorkshire and Humberside ... ..	{M	1,416·5	25·8	95·7	108·6	122·9	107·2	87·4	89·0	89·0
	{F	1,480·0	24·6	91·1	103·2	116·7	103·9	90·7	87·0	87·0
North West ... ..	{M	3,123·1	59·5	218·8	245·6	274·5	224·0	181·6	194·0	194·0
	{F	3,423·5	56·3	207·3	233·6	262·6	225·3	201·0	192·0	192·0
South East Lancashire Conurbation ... ..	{M	1,153·8	21·9	79·7	88·7	100·3	81·2	67·0	71·0	71·0
	{F	1,265·3	20·7	75·5	84·1	96·2	82·6	74·4	71·0	71·0
Merseyside Conurbation ... ..	{M	655·8	14·5	52·0	56·9	61·3	50·3	42·4	43·0	43·0
	{F	724·4	13·7	49·3	54·5	59·3	51·9	47·7	43·0	43·0
Remainder of North West... ..	{M	1,313·5	23·1	87·1	100·0	112·9	92·5	72·2	78·0	78·0
	{F	1,433·8	21·9	82·5	95·0	107·1	90·8	78·9	78·0	78·0
East Midlands ... ..	{M	1,545·3	28·1	102·5	116·2	132·1	116·2	94·8	99·0	99·0
	{F	1,593·9	26·3	97·1	110·1	124·1	111·8	95·8	95·0	95·0
West Midlands ... ..	{M	2,350·2	43·7	156·8	179·1	200·3	186·2	153·3	156·0	156·0
	{F	2,412·7	41·4	148·5	169·7	190·5	177·3	152·9	148·0	148·0
West Midlands Conurbation ... ..	{M	1,149·4	22·1	75·4	85·9	97·4	90·0	75·3	78·0	78·0
	{F	1,191·5	20·9	71·4	81·5	92·9	89·0	77·3	72·0	72·0
Remainder of West Midlands ... ..	{M	1,200·8	21·6	81·4	93·2	102·9	96·2	78·0	78·0	78·0
	{F	1,221·2	20·5	77·1	88·2	97·6	88·3	75·6	75·0	75·0
East Anglia ... ..	{M	742·6	12·7	46·2	54·0	60·4	57·8	59·9	50·0	50·0
	{F	747·2	11·7	43·8	51·5	57·6	50·7	45·5	46·0	46·0
South East ... ..	{M	7,827·0	137·5	494·5	554·9	637·6	562·7	521·5	521·5	521·5
	{F	8,523·5	130·3	468·5	528·9	607·6	559·2	534·3	511·0	511·0
Greater London Conurbation ... ..	{M	3,794·2	64·1	221·0	241·9	292·7	268·2	259·2	263·0	263·0
	{F	4,191·0	61·3	210·9	232·3	279·1	281·4	287·2	250·0	250·0
Outer Metropolitan Area ... ..	{M	2,196·5	41·7	156·9	179·0	193·0	158·9	132·4	141·0	141·0
	{F	2,328·0	39·6	147·9	169·6	184·2	152·1	135·5	143·0	143·0
Remainder of South East ... ..	{M	1,836·3	31·7	116·6	134·0	151·9	135·6	129·9	111·0	111·0
	{F	2,004·5	29·4	109·7	127·0	144·3	125·7	111·6	107·0	107·0
South West ... ..	{M	1,669·2	27·9	105·5	122·2	137·9	128·8	116·9	109·0	109·0
	{F	1,766·9	26·4	99·9	117·1	131·0	117·0	99·8	99·0	99·0
Wales ... ..	{M	1,283·2	22·4	84·7	98·5	110·7	94·9	77·8	77·0	77·0
	{F	1,352·0	21·2	80·1	94·8	106·3	91·9	76·9	77·0	77·0
Wales I (South East) ... ..	{M	926·2	16·3	61·9	71·5	80·2	68·9	54·9	55·0	55·0
	{F	966·0	15·4	58·6	69·1	76·8	66·5	55·9	55·0	55·0
Wales II (remainder) ... ..	{M	357·0	6·1	22·8	27·0	30·5	26·0	22·9	22·0	22·0
	{F	386·0	5·8	21·5	25·7	29·5	25·4	21·0	22·0	22·0

H

and age, as at 30th June 1961

(Figures, in thousands)

regions and conurbations

For the detailed constitution of conurbations see the explanatory notes to the  
of England and Wales and of Local Authority Areas 1965.

30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
1,498·4 1,477·0	1,606·1 1,610·3	1,523·2 1,556·1	1,571·0 1,643·4	1,559·4 1,639·8	1,414·6 1,537·3	1,105·8 1,355·4	819·9 1,161·7	600·2 943·5	686·8 1,299·8
107·4 107·3	117·1 114·4	108·6 107·9	105·3 107·9	104·3 107·1	95·7 103·6	76·3 89·8	56·4 76·4	41·0 59·9	45·9 75·2
27·5 28·1	30·7 30·5	29·2 29·8	27·6 29·0	27·2 28·6	25·0 28·1	19·9 24·4	14·6 20·5	10·4 16·0	11·0 19·6
79·9 79·2	86·4 83·9	79·4 78·1	77·7 78·9	77·1 78·5	70·7 75·5	56·4 65·4	41·8 55·9	30·6 43·9	34·9 55·6
145·6 145·6	162·3 158·2	151·9 153·8	158·0 163·1	155·7 163·7	142·7 154·3	113·6 138·3	82·9 116·8	59·2 92·1	64·9 120·5
52·7 53·6	60·0 58·4	55·3 56·0	58·4 61·8	58·0 63·3	54·3 61·8	43·6 56·4	30·9 47·7	21·7 37·3	22·2 48·1
92·9 92·0	102·3 99·8	96·6 97·8	99·6 101·3	97·7 100·4	88·4 92·5	70·0 81·9	52·0 69·1	37·5 54·8	42·7 72·4
203·6 205·5	222·1 225·8	209·1 219·4	219·8 236·6	223·3 240·8	203·1 226·9	158·2 202·7	116·0 173·4	82·8 138·3	86·8 175·2
75·0 75·7	85·2 84·9	79·1 82·0	83·7 89·6	85·2 91·8	76·3 84·9	58·3 75·1	41·1 63·4	29·2 50·2	30·2 63·1
43·4 44·0	43·7 46·2	41·4 45·1	43·5 48·1	43·0 47·1	38·4 43·4	29·4 38·1	21·3 32·2	14·9 26·0	15·5 34·6
85·2 85·8	93·2 94·7	88·6 92·3	92·6 98·9	95·1 101·9	88·4 98·6	70·5 89·5	53·6 77·8	38·7 62·1	41·1 77·5
105·6 102·3	115·8 111·3	107·9 104·8	107·9 107·9	105·6 107·2	96·4 100·2	76·0 87·6	54·9 73·8	39·5 58·5	46·7 79·4
167·2 157·5	176·7 171·2	168·2 164·9	169·1 165·5	159·3 158·9	141·1 146·0	106·6 126·0	74·6 103·8	52·9 81·2	58·8 109·1
82·3 76·9	86·6 84·4	84·8 82·9	85·1 83·1	79·4 79·5	69·3 73·0	52·0 63·0	35·4 51·2	24·3 39·5	26·1 52·2
84·9 80·6	90·1 86·8	83·4 82·0	84·0 82·4	79·9 79·4	71·8 73·0	54·6 63·0	39·2 52·6	28·6 41·7	32·7 56·9
49·3 46·3	51·0 49·1	47·0 46·4	47·7 48·5	47·6 49·1	44·2 45·7	35·8 42·1	27·8 37·0	22·5 31·8	28·4 45·8
530·2 528·3	556·1 573·8	535·8 558·1	563·8 604·1	563·8 600·9	505·2 555·6	385·4 482·3	286·5 416·5	213·6 349·3	252·6 512·9
256·9 257·6	272·9 284·0	265·4 282·3	290·9 315·2	296·2 315·8	263·6 287·6	195·7 239·9	133·9 198·3	95·7 163·2	110·3 238·7
158·4 159·5	166·6 168·9	153·9 155·5	156·0 158·7	149·3 152·1	128·0 134·0	93·3 115·1	68·9 98·2	52·0 83·7	63·4 124·1
114·9 111·2	116·6 120·9	116·5 120·3	116·9 130·2	118·3 133·0	113·6 134·0	96·4 127·3	83·7 120·0	65·9 102·4	78·9 150·1
107·1 102·6	112·2 114·3	106·9 110·6	111·0 118·5	112·2 120·4	104·5 116·2	86·7 106·9	69·5 95·5	52·1 79·2	62·2 113·8
82·4 81·6	92·8 92·2	87·8 90·2	88·4 91·3	87·6 91·7	81·7 88·8	67·2 79·7	51·3 68·5	36·6 53·2	40·5 67·9
60·3 59·5	69·1 68·4	64·6 66·1	64·6 65·7	63·2 64·9	58·7 62·3	47·7 55·0	35·8 46·7	25·0 35·7	26·8 43·7
22·1 22·1	23·7 23·8	23·2 24·1	23·8 25·6	24·4 26·8	23·0 26·5	19·5 24·7	15·5 21·8	11·6 17·5	13·7 24·2



Estimated home population

England and Wales, r

NOTE: The constitution of the revised standard regions is shown on page

Registrar General's Annual Estimates of the Population

		All Ages	Under 1	1-4	5-9	10-14	15-19	20-24	25+
ENGLAND AND WALES ... ..	{M	22,659·8	418·4	1,525·4	1,696·0	1,800·0	1,789·2	1,466·1	1,466·1
	{F	24,048·9	397·0	1,445·8	1,613·0	1,712·0	1,727·7	1,469·5	1,469·5
Regions and Conurbations									
North ... ..	{M	1,607·7	30·8	117·6	133·0	135·2	125·7	98·1	98·1
	{F	1,671·1	29·3	111·5	127·1	129·1	119·8	102·2	102·2
Tyneside Conurbation ... ..	{M	414·2	8·0	30·4	34·4	34·8	31·5	24·7	24·7
	{F	442·8	7·6	28·9	32·9	33·5	31·7	27·5	27·5
Remainder of North ... ..	{M	1,193·5	22·8	87·2	98·6	100·4	94·2	73·4	73·4
	{F	1,228·3	21·7	82·6	94·2	95·6	88·1	74·7	74·7
Yorkshire and Humberside ... ..	{M	2,252·6	42·2	154·9	171·7	182·8	178·3	136·9	136·9
	{F	2,384·4	39·8	147·3	162·6	172·7	172·1	144·1	144·1
West Yorkshire Conurbation ... ..	{M	817·2	15·2	56·2	62·1	66·2	59·8	47·3	47·3
	{F	895·7	14·5	53·1	58·6	63·6	59·6	51·7	51·7
Remainder of Yorkshire and Humberside ... ..	{M	1,435·4	27·0	98·7	109·6	116·6	118·5	89·6	89·6
	{F	1,488·7	25·3	94·2	104·0	109·1	112·5	92·4	92·4
North West ... ..	{M	3,159·3	61·6	225·8	249·4	262·1	243·3	186·1	186·1
	{F	3,442·7	58·6	213·9	236·9	250·3	241·9	203·2	203·2
South East Lancashire Conurbation ... ..	{M	1,164·6	22·8	82·4	90·0	95·6	88·0	68·5	68·5
	{F	1,269·5	21·7	78·0	85·2	91·7	88·5	75·0	75·0
Merseyside Conurbation ... ..	{M	660·9	14·8	53·0	57·6	58·4	54·4	43·3	43·3
	{F	725·6	14·1	50·2	55·1	56·3	55·5	48·1	48·1
Remainder of North West ... ..	{M	1,333·8	24·0	90·4	101·8	108·1	100·9	74·3	74·3
	{F	1,447·6	22·8	85·7	96·6	102·3	97·9	80·1	80·1
East Midlands ... ..	{M	1,569·6	29·7	106·5	117·6	126·3	126·3	97·3	97·3
	{F	1,607·6	27·5	100·8	111·4	117·2	120·2	97·7	97·7
West Midlands ... ..	{M	2,391·0	45·6	163·3	182·0	191·1	203·4	158·0	158·0
	{F	2,439·1	43·2	154·9	172·2	181·5	191·3	155·5	155·5
West Midlands Conurbation ... ..	{M	1,164·8	23·0	78·9	86·7	92·3	97·9	77·3	77·3
	{F	1,200·4	21·8	74·8	82·2	88·0	95·7	78·3	78·3
Remainder of West Midlands ... ..	{M	1,226·2	22·6	84·4	95·3	98·8	105·5	80·7	80·7
	{F	1,238·7	21·4	80·1	90·0	93·5	95·6	77·2	77·2
East Anglia ... ..	{M	751·7	13·3	47·4	54·9	57·1	62·2	60·5	60·5
	{F	755·8	12·3	45·5	52·1	55·0	55·3	46·4	46·4
South East ... ..	{M	7,944·8	143·0	514·6	563·2	607·8	610·0	533·6	533·6
	{F	8,606·9	136·8	486·8	535·6	580·1	602·3	541·4	541·4
Greater London Conurbation ... ..	{M	3,812·2	66·7	227·6	242·9	275·5	286·9	262·9	262·9
	{F	4,189·9	64·2	216·9	232·7	263·2	299·0	288·7	288·7
Outer Metropolitan Area ... ..	{M	2,258·1	43·4	165·6	183·8	185·6	175·1	136·9	136·9
	{F	2,382·5	41·8	155·9	173·3	179·1	167·1	139·4	139·4
Remainder of South East ... ..	{M	1,874·5	32·9	121·4	136·5	146·7	148·0	133·8	133·8
	{F	2,034·5	30·8	114·0	129·6	137·8	136·2	113·3	113·3
South West ... ..	{M	1,687·7	29·2	108·6	124·3	131·9	137·5	116·6	116·6
	{F	1,783·7	27·7	103·0	119·0	125·1	126·2	101·3	101·3
Wales ... ..	{M	1,295·4	23·0	86·7	99·9	105·7	102·5	79·0	79·0
	{F	1,357·6	21·8	82·1	96·1	101·0	98·6	77·7	77·7
Wales I (South East) ... ..	{M	936·7	16·9	63·2	72·6	76·6	74·9	56·2	56·2
	{F	970·8	16·0	59·9	70·1	73·0	71·4	56·5	56·5
Wales II (remainder) ... ..	{M	358·7	6·1	23·5	27·3	29·1	27·6	22·8	22·8
	{F	386·8	5·8	22·2	26·0	28·0	27·2	21·2	21·2

(continued)

age, as at 30th June 1962

(Figures in thousands)

standard regions and conurbations

for the detailed constitution of conurbations see the explanatory notes to the

England and Wales and of Local Authority Areas 1965

0-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
516.2	1,580.7	1,595.1	1,536.7	1,558.0	1,429.7	1,148.9	827.9	604.3	687.0
471.8	1,569.6	1,606.1	1,600.9	1,640.2	1,552.2	1,372.9	1,176.5	952.4	1,322.0
108.7	115.1	113.6	102.9	104.1	96.7	79.2	56.8	41.3	45.8
106.9	111.4	111.2	105.2	107.0	104.5	90.8	77.3	60.4	76.3
27.7	30.0	30.4	26.9	27.1	25.2	20.6	14.6	10.5	10.9
27.9	29.5	30.6	28.2	28.5	28.3	24.6	20.7	16.1	19.8
81.0	85.1	83.2	76.0	77.0	71.5	58.6	42.2	30.8	34.9
79.0	81.9	80.6	77.0	78.5	76.2	66.2	56.6	44.3	56.5
146.7	159.7	158.4	154.4	155.2	143.9	117.7	83.5	59.8	64.8
144.4	153.4	158.3	158.2	163.4	155.6	140.0	117.6	92.7	123.0
53.2	58.9	57.7	56.9	57.8	54.7	45.2	31.1	21.7	22.1
53.2	56.7	57.6	60.0	63.1	62.2	56.9	48.2	37.6	48.8
93.5	100.8	100.7	97.5	97.4	89.2	72.5	52.4	38.1	42.7
91.2	96.7	100.7	98.2	100.3	93.4	83.1	69.4	55.1	74.2
205.4	217.9	218.3	214.4	222.4	204.5	163.7	116.6	83.1	86.5
204.1	219.4	225.7	229.6	240.0	228.4	204.7	175.1	139.1	177.7
75.4	83.4	82.3	81.4	84.6	76.6	60.2	41.2	29.2	30.0
74.9	82.3	84.1	86.7	91.2	85.2	75.6	63.8	50.4	63.8
43.6	42.7	43.1	42.3	42.7	38.5	30.3	21.3	14.9	15.4
43.6	44.7	46.2	46.5	46.8	43.5	38.3	32.4	26.0	35.0
86.4	91.8	92.9	90.7	95.1	89.4	73.2	54.1	39.0	41.1
85.6	92.4	95.4	96.4	102.0	99.7	90.8	78.9	62.7	78.9
107.5	113.5	112.8	105.7	105.6	98.0	78.8	55.7	39.8	46.8
102.0	108.8	108.5	105.5	107.3	101.2	88.7	74.4	59.1	80.5
169.7	174.3	176.4	165.7	159.5	142.9	110.9	75.4	53.5	59.0
157.3	167.2	170.6	161.7	159.3	147.7	127.9	105.3	82.2	111.2
83.2	85.0	88.6	83.0	79.2	69.9	53.9	35.6	24.5	26.1
76.5	82.1	85.5	80.9	79.4	73.6	63.7	51.7	39.8	53.0
86.5	89.3	87.8	82.7	80.3	73.0	57.0	39.8	29.0	32.9
80.8	85.1	85.1	80.8	79.9	74.1	64.2	53.6	42.4	58.2
50.4	50.2	49.1	46.2	47.6	44.6	37.5	27.8	22.6	28.4
46.2	47.8	48.0	47.1	49.1	46.5	42.9	37.7	31.9	47.0
36.5	548.6	562.9	552.6	564.1	511.2	401.2	290.3	215.2	253.1
27.6	560.7	576.7	589.6	602.2	561.6	489.1	423.1	353.6	521.7
57.8	266.6	276.3	282.8	293.3	264.2	201.1	134.5	95.3	109.1
54.6	275.3	289.6	304.0	313.3	287.4	240.8	198.7	164.0	241.0
62.0	166.7	163.4	154.9	151.9	131.6	98.3	71.2	53.1	64.5
61.4	166.5	163.1	158.0	154.8	137.4	118.0	101.6	85.5	127.1
16.7	115.3	123.2	114.9	118.9	115.4	101.8	84.6	66.8	79.5
11.6	118.9	124.0	127.6	134.1	136.8	130.3	122.8	104.1	153.6
08.2	110.5	112.0	108.7	112.3	105.7	90.2	70.2	52.3	62.3
02.3	111.4	114.4	115.5	120.6	117.4	108.4	96.8	79.9	115.9
83.1	90.9	91.6	86.1	87.2	82.2	69.7	51.6	36.7	40.3
81.0	89.5	92.7	88.5	91.3	89.3	80.4	69.2	53.5	68.7
50.9	67.8	67.4	63.0	63.0	59.1	49.5	36.0	25.1	26.7
49.1	66.5	68.0	63.8	64.7	62.7	55.6	47.2	35.9	44.3
22.2	23.1	24.2	23.1	24.2	23.1	20.2	15.6	11.6	13.6
11.9	23.0	24.7	24.7	26.6	26.6	24.8	22.0	17.6	24.4



Estimated home population by

*England and Wales, re*

NOTE: The constitution of the revised standard regions is shown on page

Registrar General's Annual Estimates of the Population

		All Ages	Under 1	1-4	5-9	10-14	15-19	20-24	25
ENGLAND AND WALES ... ..	{M F}	22,834·0 24,193·7	426·9 405·3	1,575·0 1,493·1	1,727·9 1,642·5	1,731·7 1,647·0	1,861·8 1,792·0	1,496·8 1,500·6	1,496·8 1,496·8
<b>Regions and Conurbations:</b>									
North... ..	{M F}	1,614·6 1,676·0	30·6 29·0	118·9 112·8	135·5 129·4	130·2 124·3	130·3 124·1	99·6 104·2	104·2 104·2
Tyneside Conurbation ... ..	{M F}	413·8 441·2	8·0 7·5	30·5 29·0	34·8 33·2	33·1 31·9	32·6 32·7	25·1 27·9	27·9 27·9
Remainder of North ... ..	{M F}	1,200·8 1,234·8	22·6 21·5	88·4 83·8	100·7 96·2	97·1 92·4	97·7 91·4	74·5 76·3	76·3 76·3
Yorkshire and Humberside ... ..	{M F}	2,264·5 2,396·0	43·7 40·3	160·1 152·5	173·8 165·6	175·7 166·2	185·4 178·9	140·3 147·1	147·1 147·1
West Yorkshire Conurbation ... ..	{M F}	820·2 897·2	15·7 15·0	57·8 54·7	63·1 59·5	63·5 61·1	62·1 61·5	48·2 52·6	52·6 52·6
Remainder of Yorkshire and Humberside ... ..	{M F}	1,444·3 1,498·8	28·0 25·3	102·3 97·8	110·7 106·1	112·2 105·1	123·3 117·4	92·1 94·5	94·5 94·5
North West ... ..	{M F}	3,177·9 3,454·3	62·5 59·3	233·0 220·8	253·9 241·1	252·0 240·6	253·2 250·1	190·4 206·8	206·8 206·8
South East Lancashire Conurbation ... ..	{M F}	1,168·9 1,270·8	23·2 22·0	85·1 80·7	91·5 86·6	91·9 88·0	91·4 91·3	69·9 76·1	76·1 76·1
Merseyside Conurbation ... ..	{M F}	661·5 724·5	14·6 13·8	54·0 51·2	58·4 55·9	55·8 53·8	56·4 57·2	44·1 48·7	48·7 48·7
Remainder of North West... ..	{M F}	1,347·5 1,459·0	24·7 23·5	93·9 88·9	104·0 98·6	104·3 98·8	105·4 101·6	76·4 82·0	82·0 82·0
East Midlands ... ..	{M F}	1,584·4 1,620·2	30·5 28·5	110·4 104·7	118·9 113·8	121·4 113·2	132·0 124·3	99·1 100·3	100·3 100·3
West Midlands ... ..	{M F}	2,414·6 2,460·9	46·5 44·2	170·0 161·1	185·8 175·6	184·4 175·0	211·2 199·0	160·5 159·2	159·2 159·2
West Midlands Conurbation ... ..	{M F}	1,172·7 1,204·6	23·4 22·3	82·4 78·0	88·1 83·3	88·6 84·3	101·9 99·0	79·0 79·7	79·7 79·7
Remainder of West Midlands ... ..	{M F}	1,241·9 1,256·3	23·1 21·9	87·6 83·1	97·7 92·3	95·8 90·7	109·3 100·0	81·5 79·5	79·5 79·5
East Anglia ... ..	{M F}	758·3 761·4	13·5 12·8	48·7 46·6	55·9 52·5	54·2 52·9	65·0 57·3	61·8 47·7	47·7 47·7
South East ... ..	{M F}	8,012·6 8,664·6	146·5 140·9	533·6 504·6	574·3 544·4	584·4 556·0	634·4 625·3	544·7 552·5	552·5 552·5
Greater London Conurbation ... ..	{M F}	3,809·3 4,178·6	67·3 65·2	232·4 222·4	246·1 235·2	263·2 248·9	296·4 309·0	265·8 292·5	292·5 292·5
Outer Metropolitan Area ... ..	{M F}	2,303·5 2,427·0	44·9 43·5	174·5 163·3	189·2 177·0	180·1 175·2	183·5 174·4	141·7 144·6	144·6 144·6
Remainder of South East ... ..	{M F}	1,899·8 2,059·0	34·3 32·2	126·7 118·9	139·0 132·2	141·1 131·9	154·5 141·9	137·2 115·4	115·4 115·4
South West ... ..	{M F}	1,705·3 1,798·9	30·0 28·5	111·9 106·1	128·1 122·4	128·3 121·7	143·3 130·9	119·3 103·7	103·7 103·7
Wales ... ..	{M F}	1,301·8 1,361·4	23·1 21·8	88·4 83·9	101·7 97·7	101·1 97·1	107·0 102·1	81·1 79·1	79·1 79·1
Wales I (South East) ... ..	{M F}	940·2 973·3	16·8 15·9	64·5 61·1	73·9 71·3	73·4 70·2	77·7 73·9	57·2 57·6	57·6 57·6
Wales II (remainder) ... ..	{M F}	361·6 388·1	6·3 5·9	23·9 22·8	27·8 26·4	27·7 26·9	29·3 28·2	23·9 21·5	21·5 21·5

(continued)

and age, as at 30th June 1963

(Figures in thousands)

Standard regions and conurbations

For the detailed constitution of conurbations see the explanatory notes to the  
England and Wales and of Local Authority Areas 1965.

30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
1,517.2 1,457.4	1,557.5 1,535.6	1,663.5 1,667.2	1,467.0 1,522.7	1,551.9 1,638.6	1,443.0 1,564.6	1,192.4 1,395.7	835.4 1,189.4	607.4 961.7	682.9 1,340.8
108.6 105.7	113.3 108.8	118.3 115.3	98.1 99.7	103.6 106.9	97.3 105.2	82.1 92.1	57.3 78.0	41.4 60.8	45.5 77.4
27.6 27.4	29.4 28.7	31.5 31.5	25.4 26.5	26.8 28.3	25.2 28.3	21.3 24.8	14.7 20.8	10.4 16.1	10.8 20.0
81.0 78.3	83.9 80.1	86.8 83.8	72.7 73.2	76.8 78.6	72.1 76.9	60.8 67.3	42.6 57.2	31.0 44.7	34.7 57.4
146.6 142.7	157.1 148.9	164.1 164.0	146.5 150.8	154.5 163.1	144.6 156.8	121.2 142.3	83.9 118.4	59.7 92.9	64.4 124.9
53.0 52.5	57.7 55.2	59.9 59.5	54.0 56.8	57.2 62.8	55.0 62.4	46.6 57.6	31.2 48.4	21.8 37.7	21.9 49.2
93.6 90.2	99.4 93.7	104.2 104.5	92.5 94.0	97.3 100.3	89.6 94.4	74.6 84.7	52.7 70.0	37.9 55.2	42.5 75.7
205.1 201.5	214.0 213.9	227.1 233.7	203.9 217.7	220.9 239.2	205.9 229.5	169.7 207.6	117.4 176.5	83.3 140.1	85.7 179.7
75.1 73.8	81.6 80.0	85.5 86.9	77.2 81.9	83.8 90.6	76.9 85.4	62.2 76.4	41.4 64.1	29.2 50.6	29.6 64.4
43.4 42.8	41.8 43.4	44.6 47.7	40.0 43.9	42.2 46.4	38.6 43.6	31.3 38.7	21.4 32.5	14.9 26.1	15.2 35.2
86.6 84.9	90.6 90.5	97.0 99.1	86.7 91.9	94.9 102.2	90.4 100.5	76.2 92.5	54.6 79.9	39.2 63.4	40.9 80.1
107.8 101.0	111.4 106.2	118.6 113.2	102.0 100.2	105.5 107.6	99.3 102.0	82.1 90.2	56.1 75.7	40.0 59.7	46.2 81.5
170.1 156.2	172.2 164.2	184.5 177.5	158.8 154.1	159.3 159.5	144.7 149.3	115.5 130.4	76.4 106.8	53.8 83.2	58.9 113.0
83.0 75.5	83.6 80.1	92.2 88.4	79.1 76.6	78.6 79.0	70.4 73.9	55.8 64.6	35.9 52.1	24.5 40.1	25.9 53.5
87.1 80.7	88.6 84.1	92.3 89.1	79.7 77.5	80.7 80.5	74.3 75.4	59.7 65.8	40.5 54.7	29.3 43.1	33.0 59.5
50.5 46.0	49.7 46.7	52.0 49.4	43.9 45.8	47.6 49.0	45.0 47.1	39.2 43.6	28.1 38.2	22.9 32.2	28.0 48.0
537.4 523.0	541.5 550.4	586.7 599.3	528.0 560.3	561.9 601.7	516.4 566.2	417.1 497.7	293.4 428.3	216.8 358.2	252.4 529.0
256.4 250.0	259.7 267.9	286.6 297.8	267.8 286.1	288.7 310.2	264.7 286.3	208.3 242.1	134.5 199.3	94.8 165.2	108.0 242.4
163.8 161.9	166.6 165.2	172.2 171.9	150.1 152.0	154.0 156.5	134.2 140.3	102.8 122.1	72.8 104.3	54.4 87.0	64.7 130.7
117.2 111.1	115.2 117.3	127.9 129.6	110.1 122.2	119.2 135.0	117.5 139.6	106.0 133.5	86.1 124.7	67.6 106.0	79.7 155.9
108.2 101.3	108.9 109.2	117.0 118.8	103.9 110.1	112.0 120.6	106.9 118.7	93.6 110.3	70.8 97.9	52.7 80.8	61.9 117.6
82.9 80.0	89.4 87.3	95.2 96.0	81.9 84.0	86.6 91.0	82.9 89.8	71.9 81.5	52.0 69.6	36.8 53.8	39.9 69.7
60.7 58.4	66.6 64.8	70.1 70.4	59.9 60.5	62.5 64.5	59.6 63.1	51.1 56.3	36.3 47.5	25.2 36.2	26.4 44.9
22.2 21.6	22.8 22.5	25.1 25.6	22.0 23.5	24.1 26.5	23.3 26.7	20.8 25.2	15.7 22.1	11.6 17.6	13.5 24.8



Estimated home population by

*England and Wales, revised standard*

NOTE: The constitution of the revised standard regions is shown on page 1

Registrar General's Annual Estimates of the Population

		All Ages	Under 1	1-4	5-9	10-14	15-19	20-24	25-
ENGLAND AND WALES ... ..	{M F	23,043·7 24,357·6	433·1 411·3	1,624·1 1,541·0	1,763·5 1,676·1	1,695·3 1,616·9	1,894·6 1,813·4	1,542·8 1,537·3	1,511·1 1,461·1
Regions and Conurbations:									
North... ..	{M F	1,622·6 1,678·4	29·8 28·4	119·7 113·5	137·9 131·8	127·2 121·7	132·9 125·2	103·3 106·4	101·1 101·1
Tyneside Conurbation ... ..	{M F	413·5 439·8	7·6 7·3	30·6 28·9	35·1 33·5	32·0 30·8	33·0 32·9	25·8 28·4	21·1 21·1
Remainder of North ... ..	{M F	1,209·1 1,238·6	22·2 21·1	89·1 84·6	102·8 98·3	95·2 90·9	99·9 92·3	77·5 78·0	71·1 71·1
Yorkshire and Humberside ... ..	{M F	2,276·9 2,408·3	44·5 40·9	164·9 157·1	177·4 168·5	171·1 162·7	187·9 180·9	144·4 149·6	141·1 141·1
West Yorkshire Conurbation ...	{M F	823·2 898·2	15·8 15·1	59·7 56·5	64·1 60·4	61·7 59·7	62·9 61·8	49·5 53·6	51·1 51·1
Remainder of Yorkshire and Humberside ... ..	{M F	1,453·7 1,510·1	28·7 25·8	105·2 100·6	113·3 108·1	109·4 103·0	125·0 119·1	94·9 96·0	91·1 91·1
North West ... ..	{M F	3,198·2 3,467·3	62·8 59·8	240·1 227·6	258·7 245·3	246·1 235·8	257·3 252·2	196·1 211·2	201·1 191·1
South East Lancashire Conurbation ... ..	{M F	1,175·1 1,273·9	23·4 22·3	88·0 83·4	92·9 87·8	89·4 85·9	92·8 92·0	71·9 77·7	71·1 71·1
Merseyside Conurbation ... ..	{M F	661·7 723·0	14·4 13·7	54·8 52·0	59·3 56·6	54·3 52·5	56·9 57·3	45·2 49·5	41·1 41·1
Remainder of North West... ..	{M F	1,361·4 1,470·4	25·0 23·8	97·3 92·2	106·5 100·9	102·4 97·4	107·6 102·9	79·0 84·0	81·1 81·1
East Midlands ... ..	{M F	1,601·2 1,635·2	31·2 29·4	115·8 108·2	121·4 116·5	119·3 111·2	134·1 125·4	101·5 102·9	101·1 101·1
West Midlands ... ..	{M F	2,441·9 2,483·8	47·0 44·6	176·4 167·5	189·7 179·1	180·5 171·6	215·2 202·0	165·3 163·5	161·1 151·1
West Midlands Conurbation ...	{M F	1,177·7 1,206·5	23·3 22·1	85·6 81·3	89·2 84·3	85·9 82·0	103·4 99·7	81·2 81·2	81·1 81·1
Remainder of West Midlands ...	{M F	1,264·2 1,277·3	23·7 22·5	90·8 86·2	100·5 94·8	94·6 89·6	111·8 102·3	84·1 82·3	81·1 81·1
East Anglia ... ..	{M F	766·3 770·2	14·0 12·9	50·1 48·7	57·0 53·4	52·7 52·0	65·7 58·8	63·1 48·6	51·1 41·1
South East ... ..	{M F	8,097·7 8,730·1	149·7 143·9	551·5 523·2	586·5 556·5	573·6 546·7	645·8 633·0	561·4 567·7	551·1 531·1
Greater London Conurbation ...	{M F	3,812·4 4,173·6	68·8 65·7	237·4 230·2	248·8 237·7	256·6 242·2	298·3 311·7	271·5 298·2	271·1 261·1
Outer Metropolitan Area ...	{M F	2,354·8 2,466·8	45·8 45·2	182·4 169·7	195·1 183·0	177·8 173·6	189·1 177·5	147·3 149·6	151·1 161·1
Remainder of South East ... ..	{M F	1,930·5 2,089·7	35·1 33·0	131·7 123·3	142·6 135·8	139·2 130·9	158·4 143·8	142·6 119·9	121·1 111·1
South West ... ..	{M F	1,729·0 1,817·9	30·6 29·1	115·6 109·7	131·5 125·7	126·3 120·2	146·9 132·9	124·1 106·6	111·1 101·1
Wales ... ..	{M F	1,309·9 1,366·4	23·5 22·3	90·0 85·5	103·4 99·3	98·5 95·0	108·8 103·0	83·6 80·8	81·1 71·1
Wales I (South East) ... ..	{M F	945·3 976·1	17·1 16·3	65·7 62·3	75·1 72·4	71·5 68·6	79·0 74·6	58·9 58·8	51·1 51·1
Wales II (remainder) ... ..	{M F	364·6 390·3	6·4 6·0	24·3 23·2	28·3 26·9	27·0 26·4	29·8 28·4	24·7 22·0	21·1 21·1

(continued)

age, as at 30th June 1964

(Figures in thousands)

ions and conurbations

for the detailed constitution of conurbations see the explanatory notes to the

England and Wales and of Local Authority Areas 1965

0-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
511.9 433.3	1,542.1 1,507.2	1,707.0 1,705.9	1,416.0 1,459.2	1,552.9 1,642.3	1,455.8 1,573.9	1,231.4 1,419.3	852.6 1,206.7	613.7 975.1	691.4 1,376.3
107.9 103.5	111.8 106.4	121.0 117.5	94.5 95.3	103.2 106.8	97.9 105.4	84.6 93.4	58.3 78.9	41.6 61.4	45.8 79.2
27.3 26.7	28.9 28.0	32.1 32.0	24.4 25.3	26.6 28.2	25.3 28.3	21.9 25.1	14.9 21.0	10.4 16.2	10.8 20.4
80.6 76.8	82.9 78.4	88.9 85.5	70.1 70.0	76.6 78.6	72.6 77.1	62.7 68.3	43.4 57.9	31.2 45.2	35.0 58.8
145.4 140.3	154.0 146.4	168.3 167.4	140.8 144.4	154.2 162.9	145.2 157.4	124.5 144.8	84.8 119.6	60.0 94.3	65.0 128.4
52.5 51.3	56.7 53.9	61.1 60.5	51.8 54.1	56.9 62.5	55.2 62.4	47.8 58.2	31.6 48.8	21.9 38.0	22.1 50.2
92.9 89.0	97.3 92.5	107.2 106.9	89.0 90.3	97.3 100.4	90.0 95.0	76.7 86.6	53.2 70.8	38.1 56.3	42.9 78.2
203.8 197.5	211.1 209.2	232.2 238.4	196.1 207.9	220.3 239.0	207.1 230.2	174.6 210.6	119.4 178.5	84.0 141.7	86.6 183.8
74.6 72.3	80.4 78.2	87.3 88.5	74.2 78.1	83.5 90.4	77.3 85.5	63.9 77.4	42.1 64.7	29.4 51.1	29.9 65.8
42.9 41.7	41.0 42.2	45.4 48.4	38.2 41.7	41.8 46.1	38.6 43.5	32.0 39.1	21.6 32.7	15.0 26.3	15.3 35.8
86.3 83.5	89.7 88.8	99.5 101.5	83.7 88.1	95.0 102.5	91.2 101.2	78.7 94.1	55.7 81.1	39.6 64.3	41.4 82.2
107.3 99.1	110.2 104.4	122.3 115.2	99.0 95.8	105.5 108.5	99.8 103.2	84.7 91.9	57.5 77.5	40.5 60.9	46.6 84.9
70.0 54.2	171.1 161.6	189.8 182.3	153.8 148.2	159.8 160.4	146.4 150.6	119.7 133.0	78.2 108.6	54.6 84.7	59.9 116.4
82.3 73.9	82.4 78.2	94.1 90.1	76.0 73.0	78.2 78.8	70.6 73.9	57.3 65.4	36.4 52.5	24.7 40.5	26.1 54.6
87.7 80.3	88.7 83.4	95.7 92.2	77.8 75.2	81.6 81.6	75.8 76.7	62.4 67.6	41.8 56.1	29.9 44.2	33.8 61.8
50.4 45.7	49.5 46.0	53.8 50.9	42.4 44.8	47.7 49.1	45.6 47.6	40.8 44.3	29.0 39.1	23.2 32.9	28.5 49.1
36.4 14.7	537.9 540.2	601.7 614.2	510.0 536.6	563.4 603.2	522.2 569.6	431.3 506.1	300.0 434.5	219.4 362.7	255.9 542.0
53.3 43.5	255.9 260.6	292.5 301.1	256.3 272.6	286.5 307.9	265.7 285.7	212.3 243.9	135.8 200.8	94.6 166.0	107.9 245.4
65.5 61.6	167.2 164.4	178.3 178.9	148.2 145.4	156.7 159.1	137.4 142.6	108.6 125.3	75.3 106.1	56.1 88.8	66.4 135.2
17.6 09.6	114.8 115.2	130.9 134.2	105.5 118.6	120.2 136.2	119.1 141.3	110.4 136.9	88.9 127.6	68.7 107.9	81.6 161.4
08.3 99.9	108.2 107.5	120.4 122.0	100.6 105.9	112.4 121.4	108.2 119.7	97.0 112.5	72.5 99.5	53.3 82.1	62.8 121.0
82.4 78.4	88.3 85.5	97.5 98.0	78.8 80.3	86.4 91.0	83.4 90.2	74.2 82.7	52.9 70.5	37.1 54.4	40.3 71.5
60.3 57.2	65.7 63.4	71.7 71.8	57.6 57.8	62.3 64.4	59.9 63.3	52.7 57.1	36.9 48.1	25.4 36.6	26.6 46.0
22.1 21.2	22.6 22.1	25.8 26.2	21.2 22.5	24.1 26.6	23.5 26.9	21.5 25.6	16.0 22.4	11.7 17.8	13.7 25.5



**APPENDIX I**  
**Estimated home population of revised standard regions of England and Wales and countries of the United Kingdom at mid-1965**  
**with projections for 1971 and 1981**  
*(Thousands)*

Area	Year	Persons					Males					Females				
		All ages					15—19	20—44	45—64	65 and over	15—19	20—44	45—59	60 and over		
			0—4	5—9	10—14											
North	1965	3,309	292	273	242	133	547	383	150	125	535	308	320			
	1971	3,433	324	293	278	121	516	407	169	118	519	328	361			
	1981	3,646	335	331	315	140	538	400	192	137	537	318	402			
Yorkshire and Humberside	1965	4,712	410	356	331	188	754	569	215	182	744	467	496			
	1971	4,886	448	412	366	165	782	572	247	157	748	448	540			
	1981	5,189	472	467	440	205	841	531	282	195	782	400	574			
North West	1965	6,703	603	516	475	258	1,041	804	298	252	1,049	678	729			
	1971	6,974	653	607	532	230	1,099	791	337	224	1,063	641	797			
	1981	7,490	703	692	644	295	1,180	748	391	288	1,135	573	842			
East Midlands	1965	3,272	288	247	231	136	548	394	148	126	522	310	321			
	1971	3,516	329	297	264	119	577	416	171	117	559	316	351			
	1981	4,002	378	366	341	155	649	429	201	154	635	318	378			
West Midlands	1965	4,975	450	378	347	218	865	588	195	204	819	464	448			
	1971	5,274	499	455	395	178	900	625	231	170	835	484	503			
	1981	5,801	535	526	497	231	964	622	290	219	894	453	570			
East Anglia	1965	1,559	127	114	104	66	272	180	84	60	239	144	170			
	1971	1,727	160	138	125	63	296	193	90	57	282	151	173			
	1981	2,019	188	183	169	80	335	215	100	71	323	170	185			
South East	1965	16,954	1,426	1,168	1,102	649	2,788	2,046	787	635	2,767	1,716	1,871			
	1971	17,693	1,536	1,436	1,201	568	2,939	2,061	887	552	2,890	1,649	1,973			
	1981	18,970	1,692	1,641	1,512	741	3,031	1,972	1,048	706	3,066	1,507	2,052			
South West	1965	3,585	294	265	244	147	571	424	193	134	539	350	424			
	1971	3,785	325	305	274	133	597	428	217	125	570	358	453			
	1981	4,181	368	359	339	167	676	412	239	158	643	343	478			
England	1965	45,070	3,888	3,318	3,076	1,796	7,387	5,388	2,068	1,718	7,215	4,436	4,780			
	1971	47,688	4,274	3,942	3,425	1,877	7,706	5,493	2,349	1,870	7,466	4,375	5,151			
	1981	52,688	4,874	4,422	3,925	2,157	8,406	6,003	2,649	2,150	8,271	4,833	5,683			





# APPENDIX J

## Revised estimated population, total, home and civilian, by sex and age, as at 30th June 1960

### England and Wales

(Figures in thousands)

Note: The estimates of population described as "home", "total" and "civilian" have the following content:

*Home population*—the population, of all types, actually in England and Wales.

*Total population*—the home population *plus* members of H.M. Forces belonging to England and Wales and serving overseas but *minus* the Forces of other countries temporarily in England and Wales.

*Civilian population*—the total population *minus* members of H.M. Forces belonging to England and Wales at home or overseas.

Age	Total			Home			Civilian		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All ages	45,882	22,203	23,679	45,775	22,097	23,678	45,426	21,760	23,666
0	745	383	362	745	383	362	745	383	362
1	735	377	358	735	377	358	735	377	358
2	713	366	347	713	366	347	713	366	347
3	690	354	336	690	354	336	690	354	336
4	664	341	323	664	341	323	664	341	323
5	642	329	313	642	329	313	642	329	313
6	658	337	321	658	337	321	658	337	321
7	653	335	318	653	335	318	653	335	318
8	639	326	313	639	326	313	639	326	313
9	662	339	323	662	339	323	662	339	323
10	681	348	333	681	348	333	681	348	333
11	715	367	348	715	367	348	715	367	348
12	768	392	376	768	392	376	768	392	376
13	864	442	422	864	442	422	864	442	422
14	656	335	321	656	335	321	656	335	321
15	665	341	324	665	341	324	662	338	324
16	672	343	329	672	343	329	664	335	329
17	629	320	309	630	321	309	617	309	308
18	581	294	287	579	292	287	562	277	285
19	539	271	268	532	264	268	515	249	266
20	580	293	287	561	274	287	524	239	285
All ages under 21	14,151	7,233	6,918	14,124	7,206	6,918	14,029	7,118	6,911
0-4	3,547	1,821	1,726	3,547	1,821	1,726	3,547	1,821	1,726
5-9	3,254	1,666	1,588	3,254	1,666	1,588	3,254	1,666	1,588
10-14	3,684	1,884	1,800	3,684	1,884	1,800	3,684	1,884	1,800
15-19	3,086	1,569	1,517	3,078	1,561	1,517	3,020	1,508	1,512
20-24	2,935	1,484	1,451	2,874	1,424	1,450	2,712	1,266	1,446
25-29	2,866	1,453	1,413	2,852	1,439	1,413	2,806	1,394	1,412
30-34	2,995	1,501	1,494	2,985	1,491	1,494	2,959	1,466	1,493
35-39	3,324	1,651	1,673	3,317	1,644	1,673	3,291	1,619	1,672
40-44	2,953	1,455	1,498	2,948	1,450	1,498	2,931	1,433	1,498
45-49	3,272	1,607	1,665	3,270	1,605	1,665	3,260	1,595	1,665
50-54	3,197	1,561	1,636	3,197	1,561	1,636	3,193	1,557	1,636
55-59	2,907	1,387	1,520	2,907	1,387	1,520	2,907	1,387	1,520
60-64	2,408	1,066	1,342	2,408	1,066	1,342	2,408	1,066	1,342
65-69	1,956	809	1,147	1,956	809	1,147	1,956	809	1,147
70-74	1,535	600	935	1,535	600	935	1,535	600	935
75-79	1,064	392	672	1,064	392	672	1,064	392	672
80-84	597	203	394	597	203	394	597	203	394
85 and over	302	94	208	302	94	208	302	94	208

# **The Registrar General's Annual Estimates of the Population of England and Wales and of Local Authority Areas**

An annual publication issued to meet a general demand for the most recent figures of populations of local administrative areas, county boroughs, administrative and geographical counties, the revised standard regions and conurbations. The latest estimates of the population of England and Wales as a whole, by sex, by single years of age to age 20 and by five-year age-groups thereafter, are also given.

*Price 2s. 0d. (1965 edition). By post 2s. 3d.*

*Published by*

**HER MAJESTY'S STATIONERY OFFICE**

*and obtainable from the Government Bookshops in London (post orders to P.O. Box 569, S.E 1), Edinburgh, Cardiff, Belfast, Manchester, Birmingham and Bristol, or through any bookseller*



© *Crown copyright* 1966

Published by

HER MAJESTY'S STATIONERY OFFICE

To be purchased from

49 High Holborn, London w.c.1

423 Oxford Street, London w.1

13A Castle Street, Edinburgh 2

109 St. Mary Street, Cardiff

Brazennose Street, Manchester 2

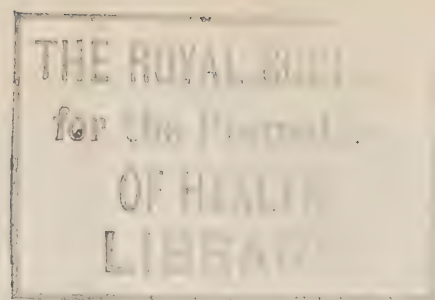
50 Fairfax Street, Bristol 1

35 Smallbrook, Ringway, Birmingham 5

80 Chichester Street, Belfast 1

or through any bookseller

Printed in England for Her Majesty's Stationery Office  
by Southport Printers Limited



No.470  
2nd Quarter 1966

GENERAL REGISTER OFFICE

The Registrar General's

# QUARTERLY RETURN

for England and Wales

Quarter ended 30th June 1966



*LONDON*

HER MAJESTY'S STATIONERY OFFICE

1966

PRICE 2s. 6d. NET



# TABLE OF CONTENTS

<b>General Notes</b> .....	Page 3
<b>Special Notes</b> .....	3
<b>Non-Quarterly Statistics</b> .....	4
<b>Notes on the Quarter</b> .....	5
<b>Births, Deaths, Marriages and Infectious Diseases</b>	
Table I      Live births and stillbirths—occurrences during the period. Marriages and deaths—total numbers registered. Years 1956 to 1966 and each quarter of those years. England and Wales .....	6
Table II      Persons marrying, live births and deaths—annual rates per 1,000 home population. Stillbirths and perinatal mortality—rates per 1,000 total live and still birth occurrences. Deaths under 1 year and deaths under 4 weeks—rates per 1,000 live birth occurrences. Years 1956 to 1966 and each quarter of those years. England and Wales .....	7
Table IIa     Seasonally adjusted quarterly live birth occurrences—numbers (in thousands) and annual rates per 1,000 population, 1952 to 1966. England and Wales.....	8
Table III     Live births, stillbirths and deaths—total numbers registered. Live births and deaths—annual rates per 1,000 population. Stillbirths and perinatal mortality—rates per 1,000 total live and still births. Infant mortality rates per 1,000 live births. Last five quarters. England and Wales, revised standard regions and hospital regions .....	9
Table IV      Notifications of certain infectious diseases in the quarter. England and Wales, counties, county boroughs, Greater London, City of London, London boroughs and port health districts.....	12
Table IVa     Corrected notifications of certain infectious diseases in the preceding quarter, analysed by sex and age. England and Wales.....	16
Table IVb     Corrected notifications of certain infectious diseases in the quarter, analysed by sex and age. England and Wales.....	17
Table V      Infant mortality. Rates by quarters and each completed year, 1963 to 1966. England and Wales and various other countries.....	18
Table VI      Deaths by cause and sex, 1964 and 1965 and each of the last nine available quarters, classified according to the International Abbreviated List with certain sub-divisions. England and Wales .....	18
Table VII     Accidental deaths registered in the quarter, analysed by sex and age, with totals for the corresponding quarter of the previous year. England and Wales.....	21
Table VIII    Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease). England and Wales, revised standard regions .....	22
Table IX      Population, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the last two quarters. Greater London and certain cities abroad .....	23
<b>Meteorology</b>	
Table X      Values of air temperature, rainfall and sunshine for the quarter, expressed as differences from, or percentages of, the average values. Districts of England and Wales .....	24
<b>Appendices</b>	
A      Years of life lost due to mortality from certain causes .....	25
B      Abridged life table, 1963-65 (home population) England and Wales.....	26
C      Causes of death by sex and age-groups, 1965, classified in accordance with the Abridged List. England and Wales .....	26
D      Change in boundaries, names, etc., of counties, boroughs, urban districts and rural districts during the six months ended 30th June 1966 .....	28
E      Estimated home population of sub-regions of the South East at mid-1965, with projections for 1971 and 1981.....	30

## GENERAL NOTES

1. The figures in this Return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of Births and Deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health. Owing to the time required to obtain complete marriage returns for a quarter, the latest marriage figures available for inclusion in this Return relate to the *preceding* quarter.

2. Definitions of areas. "Counties"=administrative counties together with their associated county boroughs; "Greater London"=the Greater London administrative area as defined under the London Government Act, 1963, comprising 32 London boroughs, and the City of London (including the Inner and Middle Temple); "C.B."=county borough; "M.B."=municipal borough; "U.D."=urban district; "R.D."=rural district.

3. The **home** population comprises the population, of all types, actually in England and Wales, distributed by area according to residence. The **total** population comprises the **home** population plus members of H.M. Forces belonging to England and Wales and serving overseas but minus the forces of other countries temporarily in England and Wales.

4. Non-civilians are included in all figures except where otherwise stated.

5. Except in Table III and unless otherwise stated, the births recorded are those which **occurred** during the period using estimated figures for the latest quarter. Births are assigned to the area of the mother's usual residence if this is within England and Wales; if not, to the area of occurrence.

In Table III the births relate to the number **registered** during the period. Those recorded for the current quarter only relate to the area in which the birth occurred.

6. The deaths recorded for England and Wales are those registered during the period. Except for the current quarter of Table III the deaths are assigned to the area of usual residence of the deceased if this is within England and Wales; if not, to the area of occurrence.

7. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

## SPECIAL NOTES

**Tables IVa and IVb.** Commencing with the September Quarterly Return the corrected notifications of certain infectious diseases analysed by sex and age in Table IVa will relate to the current quarter. The figures for June quarter 1966 are shown in Table IVb of this issue.

**Appendix E** shows the estimated home population at mid-1965 and projections of population to 1971 and 1981 for the sub-regions of the South East. Projections for the standard regions and revised standard regions appeared in the Returns for the June quarter 1965 and March quarter 1966.



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, birth occurrences (distinguishing stillbirths) and death registrations (distinguishing deaths of infants under 1 year of age) in England and Wales during the preceding year, showing those assigned to Greater London and each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, birth occurrences (distinguishing stillbirths), death registrations (distinguishing deaths of infants under 1 year of age and deaths from certain causes) in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1961, county boroughs, Greater London, City of London and London boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to Greater London, analysed by cause and age.
- (4) Infant mortality in England and Wales, revised standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in Greater London and certain cities abroad.
- (6) Birth occurrences in the preceding year by sex and legitimacy and the illegitimacy rate.

#### June Return

- (1) A presentation of mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.
- (2) Migration into and out from the United Kingdom by sex, citizenship and route travelled.
- (3) Migration into and out from the United Kingdom by sex, age and marital condition.
- (4) Migration into and out from the United Kingdom by sex, occupation and citizenship.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each revised standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Migration into and out from the United Kingdom by sex, age and citizenship.
- (6) Migration between the United Kingdom and countries overseas.
- (7) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, Greater London, City of London and London boroughs.

## NOTES ON THE SECOND QUARTER OF 1966, ENGLAND AND WALES

### *Live Births*

There were an estimated 215,000 live births during this quarter, representing a live birth rate based on the provisional estimated home population for mid-1966 of 17·9 per thousand. Table II (a) shows that the seasonally adjusted births continue to decline.

### *Still births*

The 3,280 stillbirth occurrences represent 15.0 per 1,000 of the total live and still births. This rate is 0.6 lower than that for the second quarter of 1965.

### *Deaths*

The number of deaths registered was 131,641, representing a death rate, based on the 1966 provisional estimated home population, of 11.0 per 1,000; it compares with 10.9 for the corresponding quarter of 1965, and an average death rate for the second quarters of the five years 1960-64 of 10.9.

The deaths of children under one year of age numbered 3,920\* representing an infant mortality rate of 18.2 per 1,000 live births; this was the same as that for the second quarter of 1965. It compares with a rate of 22.5 for the corresponding quarter of 1956.

The death rate from tuberculosis (all forms), pneumonia and acute poliomyelitis per million population, with comparative rates for the preceeding five quarters, were as follows:—

Quarter	Tuberculosis (all forms)		Pneumonia		Acute poliomyelitis	
	Un- corrected	Corrected	Un- corrected	Corrected	Un- corrected	Corrected
1965						
First	53	54	1,026	911	0·1	—
Second	47	47	723	627	—	—
Third	39	40	525	437	0·2	0·3
Fourth	50	50	777	676	—	—
1966						
First	57	60	1,401	1,221	0·1	—
Second	45	Not yet available	721	Not yet available	—	Not yet available

There were 44 cases of smallpox notified during the quarter: 22 in Stoke C.B., 13 in Walsall C.B., 2 in Warley C.B. and 7 in Cheadle R.D. No deaths from this cause were registered.

### *Natural Increase*

Births exceeded deaths by about 83,359. Corresponding figures for the second quarters of 1965, 1964 and 1963 were 90,868, 98,867 and 92,041 respectively.

\* The number of infant deaths in provisional returns has recently tended to be understated; the figure has been adjusted by an estimate of the amount of the deficiency.



TABLE I

Live births and stillbirths: occurrences during the period

Marriages, deaths: total numbers registered

Years 1956 to 1966 and each quarter of those years, England and Wales

	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(a)	1966(a)
<b>MARRIAGES</b>											
Year ...	352,944	346,903	339,913	340,126	343,614	346,678	347,732	351,329	359,307	371,127	
March Qtr.	107,122	110,092	102,629	101,430	88,944	84,448	100,925	97,309	97,714	98,542	101,732
June "	68,821	65,804	66,211	63,281	72,895	76,169	63,072	63,564	68,497	73,521	(b)
September "	106,923	103,617	101,698	102,591	103,580	112,367	107,677	110,985	111,158	113,705	
December "	70,078	67,390	69,375	72,824	78,195	73,694	76,058	79,471	81,938	85,359	
<b>LIVE BIRTHS</b>											
Year ...	700,335	723,381	740,715	748,501	785,005	811,281	838,736	854,055	875,972	862,725	
March Qtr.	178,893	181,794	189,942	193,202	197,614	203,306	213,590	218,830	222,986	219,328	216,070
June "	181,375	187,797	189,019	194,103	200,374	207,540	216,914	221,054	225,880	220,761	215,000(c)
September "	174,445	179,112	180,266	185,684	196,674	204,067	208,971	212,257	219,778	217,492	
December "	165,622	174,678	181,488	175,512	190,343	196,368	199,261	201,914	207,328	205,144	
<b>STILLBIRTHS</b>											
Year ...	16,405	16,615	16,288	15,901	15,819	15,727	15,464	14,989	14,546	13,841	
March Qtr.	4,340	4,289	4,195	4,226	4,017	4,004	4,106	4,039	3,794	3,601	3,447
June "	4,199	4,249	4,041	4,171	4,118	3,862	3,936	3,768	3,771	3,490	3,280(c)
September "	3,969	4,046	3,992	3,876	3,869	3,846	3,767	3,542	3,564	3,429	
December "	3,897	4,031	4,060	3,628	3,815	4,015	3,655	3,640	3,417	3,321	
<b>DEATHS (excluding stillbirths): ALL AGES</b>											
Year ...	521,331	514,870	526,843	527,651	526,268	551,752	557,636	572,868	534,737	549,379	
March Qtr.	170,292	134,557	163,595	176,880	149,037	177,043	178,210	196,875	156,072	157,184	173,486
June "	120,059	118,122	124,169	120,172	124,338	125,194	128,681	129,013	127,013	129,865	131,641
September "	104,131	110,037	105,629	103,397	112,477	110,747	110,688	113,918	113,551	119,173	
December "	126,849	152,154	133,450	127,202	140,416	138,768	140,057	133,062	138,101	143,157	
<b>INFANT MORTALITY</b> (deaths of infants under 1 year of age)											
Year ...	16,554	16,720	16,685	16,629	17,118	17,393	18,187	18,042	17,445	16,395	
March Qtr.	4,939	4,467	4,851	4,810	4,598	4,908	5,397	5,330	4,802	4,601	4,384
June "	4,083	4,062	4,090	4,103	4,143	4,244	4,527	4,288	4,482	4,020	3,920(d)
September "	3,525	3,873	3,651	3,631	3,850	3,851	3,854	3,946	3,870	3,713	
December "	4,007	4,318	4,093	4,085	4,527	4,390	4,409	4,478	4,291	4,061	
<b>NEONATAL MORTALITY</b> (deaths of infants under 4 weeks of age)											
Year ...	11,779	11,904	11,970	11,881	12,191	12,443	12,656	12,173	12,106	11,200	
March Qtr.	3,210	3,028	3,134	3,153	3,154	3,229	3,433	3,260	3,105	2,864	2,738
June "	2,981	2,987	3,026	3,034	2,997	3,140	3,246	3,100	3,194	2,894	(b)
September "	2,706	2,902	2,853	2,792	2,959	2,971	2,917	2,910	2,922	2,729	
December "	2,882	2,987	2,957	2,902	3,081	3,103	3,060	2,903	2,885	2,713	
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)											
Year ...	26,334	26,792	26,502	26,070	26,292	26,495	26,352	25,487	25,083	23,573	
March Qtr.	6,976	6,822	6,793	6,851	6,676	6,766	7,021	6,792	6,454	6,062	5,823
June "	6,737	6,836	6,616	6,803	6,693	6,611	6,737	6,456	6,555	5,989	5,671
September "	6,297	6,553	6,468	6,280	6,451	6,423	6,323	6,097	6,135	5,824	
December "	6,324	6,581	6,625	6,136	6,472	6,695	6,271	6,142	5,939	5,698	

(a) Provisional.

(b) Not yet available.

(c) Estimated births.

(d) The number of infant deaths in provisional returns has recently tended to be understated; the figure has been adjusted by an estimated amount of the deficiency.

TABLE II

Persons marrying, live births and deaths: annual rates per 1,000 home population  
 Stillbirths, perinatal mortality: rates per 1,000 total live and stillbirth occurrences  
 Infant mortality, neonatal mortality: rates per 1,000 live birth occurrences\*

Years 1956 to 1966 and each quarter of those years. England and Wales

Estimated home population in thousands	44,667	44,907	45,109	45,386	45,755	46,205	46,709	47,028	47,401	47,763	48,117†
—	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(a)	1966(a)
PERSONS MARRYING											
Year ...	15.8	15.4	15.1	15.0	15.0	15.0	14.9	14.9	15.2	15.5	
March Qtr.	19.3	19.9	18.5	18.1	15.6	14.8	17.5	16.8	16.6	16.7	17.1
June "	12.4	11.8	11.8	11.2	12.8	13.2	10.8	10.8	11.6	12.3	(b)
September "	19.0	18.3	17.9	17.9	18.0	19.3	18.3	18.7	18.7	18.9	
December "	12.5	11.9	12.2	12.7	13.6	12.7	12.9	13.4	13.8	14.2	
LIVE BIRTHS											
Year ...	15.7	16.1	16.4	16.5	17.2	17.6	18.0	18.2	18.5	18.1	
March Qtr.	16.1	16.4	17.1	17.3	17.4	17.8	18.5	18.9	18.9	18.6	18.2
June "	16.3	16.8	16.8	17.2	17.6	18.0	18.6	18.9	19.2	18.5	17.9(c)
September "	15.5	15.8	15.9	16.2	17.1	17.5	17.7	17.9	18.4	18.1	
December "	14.8	15.4	16.0	15.3	16.5	16.9	16.9	17.0	17.4	17.0	
STILLBIRTHS											
Year ...	22.9	22.5	21.5	20.8	19.8	19.0	18.1	17.2	16.3	15.8	
March Qtr.	23.7	23.0	21.6	21.4	19.9	19.3	18.9	18.1	16.7	16.2	15.7
June "	22.6	22.1	20.9	21.0	20.1	18.3	17.8	16.8	16.4	15.6	15.0(c)
September "	22.2	22.1	21.7	20.4	19.3	18.5	17.7	16.4	16.0	15.5	
December "	23.0	22.6	21.9	20.3	19.6	20.0	18.0	17.7	16.2	15.9	
DEATHS (excluding stillbirths): ALL AGES											
Year ...	11.7	11.5	11.7	11.6	11.5	11.9	11.9	12.2	11.3	11.5	
March Qtr.	15.3	12.2	14.7	15.8	13.1	15.5	15.5	17.0	13.2	13.3	14.7
June "	10.8	10.6	11.0	10.6	10.9	10.9	11.1	11.0	10.8	10.9	11.0
September "	9.3	9.7	9.3	9.0	9.8	9.5	9.4	9.6	9.5	9.9	
December "	11.3	13.4	11.7	11.1	12.2	11.9	11.9	11.2	11.6	11.9	
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	23.8	23.1	22.5	22.2	21.8	21.4	21.7	21.1	19.9	19.0	
March Qtr.	27.6	24.6	25.5	24.9	23.3	24.1	25.3	24.4	21.5	21.0	20.3
June "	22.5	21.6	21.6	21.1	20.7	20.4	20.9	19.4	19.8	18.2	18.2(d)
September "	20.2	21.6	20.3	19.6	19.6	18.9	18.4	18.6	17.6	17.1	
December "	24.2	24.7	22.6	23.3	23.8	22.4	22.1	22.2	20.7	19.8	
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	16.8	16.5	16.2	15.9	15.5	15.3	15.1	14.3	13.8	13.0	
March Qtr.	18.0	16.7	16.5	16.3	16.0	15.9	16.1	14.9	13.9	13.1	12.7
June "	16.4	15.9	16.0	15.6	15.0	15.1	15.0	14.0	14.1	13.1	(b)
September "	15.5	16.2	15.8	15.0	15.0	14.6	14.0	13.7	13.3	12.5	
December "	17.4	17.1	16.3	16.5	16.2	15.8	15.4	14.4	13.9	13.2	
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	36.7	36.2	35.0	34.1	32.8	32.0	30.8	29.3	28.2	26.9	
March Qtr.	38.1	36.7	35.0	34.7	33.1	32.6	32.3	30.5	28.5	27.2	26.5
June "	36.3	35.6	34.3	34.3	32.7	31.3	30.5	28.7	28.5	26.7	26.0
September "	35.3	35.8	35.1	33.1	32.2	30.9	29.7	28.3	27.5	26.4	
December "	37.3	36.8	35.7	34.3	33.3	33.4	30.9	29.9	28.2	27.3	

\*Rates for 1956 are based on related live births. Rates for subsequent periods are based on the live births of the period.

†Projected population mid-1966.

(a) Provisional.

(b) Not yet available.

(c) Based on estimated births.

(d) See footnote (d) to Table I.



TABLE II (a)

Seasonally adjusted \* quarterly live birth occurrences : numbers (in thousands) and annual rates per 1,000 population, 1952 to 1966

England and Wales

Year	QUARTER							
	First		Second		Third		Fourth	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1952	168.1	15.3	166.8	15.2	168.8	15.4	170.0	15.5
1953	168.8	15.3	173.1	15.7	173.4	15.7	169.1	15.3
1954	169.9	15.3	168.9	15.3	167.2	15.1	167.6	15.1
1955	165.3	14.9	165.2	14.9	166.7	15.0	170.5	15.3
1956	173.8	15.6	174.7	15.6	176.6	15.8	175.3	15.7
1957	177.9	15.8	180.5	16.1	181.0	16.1	184.0	16.4
1958	185.7	16.5	182.1	16.1	182.0	16.1	190.9	16.9
1959	189.3	16.7	187.6	16.5	187.0	16.5	184.6	16.3
1960	191.7	16.8	194.3	17.0	198.1	17.3	200.9	17.6
1961	198.9	17.2	200.7	17.4	204.7	17.7	207.0	17.9
1962	208.9	17.9	209.8	18.0	209.6	17.9	210.4	18.0
1963	214.2	18.2	214.1	18.2	212.6	18.1	213.1	18.1
1964	216.9	18.3	220.0	18.6	220.1	18.6	219.0	18.5
1965	215.5	18.0	215.0	18.0	216.5	18.1	215.6	18.1
1966†	213	17.7‡	208	17.3‡				

\* The original figures for occurrences have been adjusted by removing the estimated regular seasonal fluctuations so that the trend and any random variations are left. Some refinement of the method of seasonal adjustment has produced slight revisions in the figures shown throughout the table, when compared with the corresponding table in the Quarterly Return for the Quarter ended 31st December, 1964.

† The 1966 figures are only approximate. The numbers of registrations which are themselves provisional, have been roughly adjusted to obtain estimates of birth occurrences. These have been seasonally adjusted and the resulting figures are liable to considerable revision.

‡ The 1966 rates are based on mid-1966 projected home population.

The rates shown above are illustrated in the following diagram—

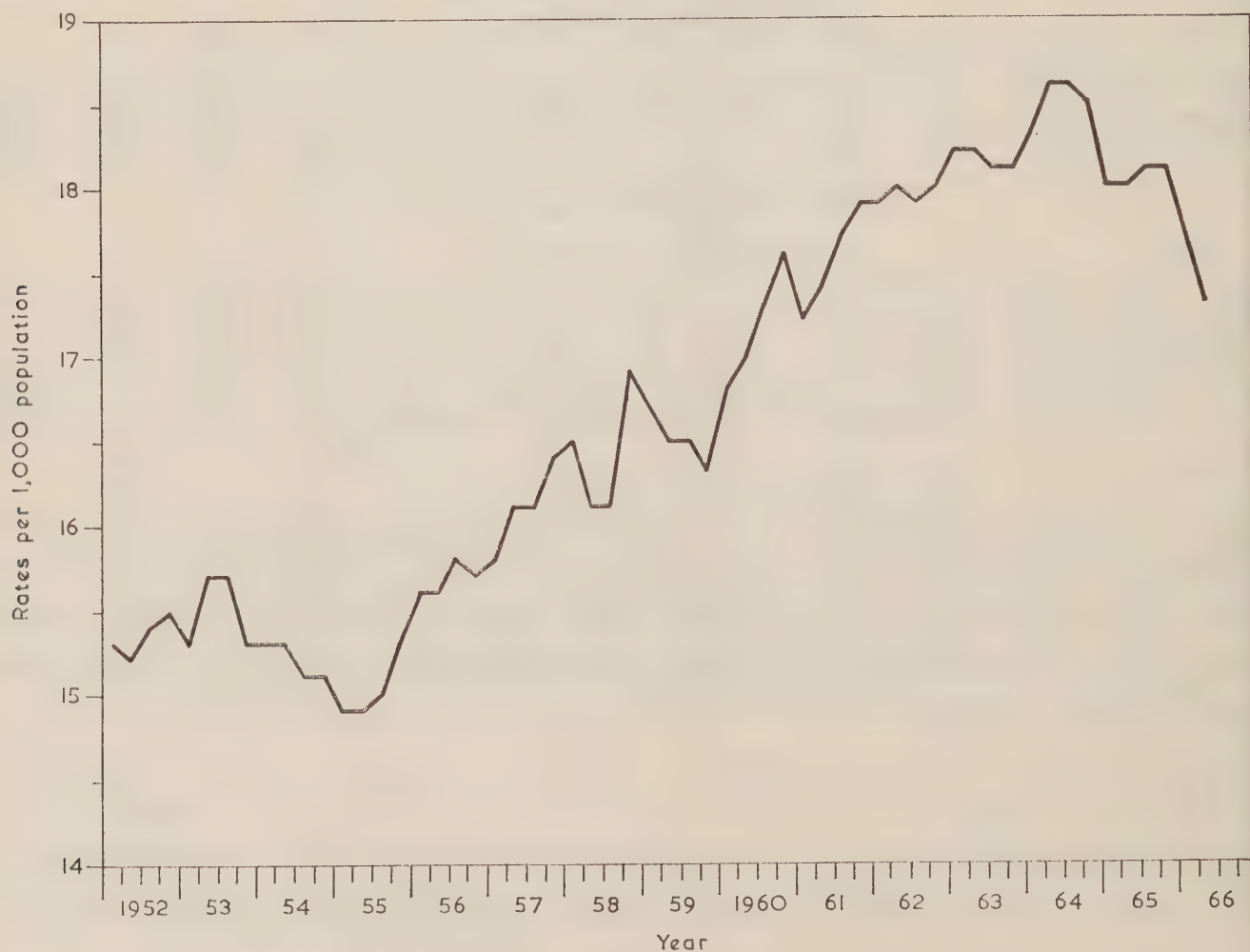


TABLE III

Live births, stillbirths, deaths: total numbers registered

Live births, deaths: annual rates per 1,000 population

Stillbirths, perinatal mortality: rates per 1,000 total live and still births

Infant mortality: rates per 1,000 live births

*Last five quarters. England and Wales, revised standard regions\* and hospital regions*

	NUMBERS					RATES				
	1965			1966		1965			1966	
	June	Sept.	Dec.	Mar.	June	June	Sept.	Dec.	Mar.	June
<b>LIVE BIRTHS</b>										
England and Wales ... ..	219,639	219,033	203,794	219,381	213,654	18.4	18.2	16.9	18.6	17.9
Revised standard regions:										
North ... ..	14,915	14,751	14,318	14,665	14,016	18.1	17.7	17.2	18.0	17.0
Yorkshire and Humberside ...	21,531	21,713	20,202	22,266	20,637	18.3	18.3	17.0	19.2	17.6
North West ... ..	31,064	31,238	29,247	31,198	30,361	18.6	18.5	17.3	18.9	18.2
East Midlands ... ..	15,486	14,868	14,247	15,546	15,198	19.0	18.0	17.3	19.3	18.6
West Midlands ... ..	23,831	24,103	22,679	24,409	23,812	19.2	19.2	18.1	19.9	19.2
East Anglia ... ..	6,865	6,665	6,265	6,797	6,788	17.7	17.0	15.9	17.7	17.5
South East ... ..	78,306	78,316	71,109	77,245	76,531	18.5	18.3	16.6	18.5	18.1
South West ... ..	15,941	15,663	14,745	15,749	15,288	17.8	17.3	16.3	17.8	17.1
Wales ... ..	11,700	11,716	10,982	11,506	11,023	17.4	17.3	16.2	17.3	16.4
Hospital regions:										
Newcastle ... ..	13,872	13,790	13,419	13,709	13,361	18.2	17.8	17.4	18.1	17.5
Leeds... ..	14,312	14,349	13,298	14,607	13,637	18.1	17.9	16.6	18.6	17.2
Sheffield ... ..	21,209	20,846	19,838	21,830	20,378	18.7	18.2	17.3	19.5	18.0
East Anglian ... ..	7,167	6,979	6,575	7,085	6,992	17.6	17.0	16.0	17.6	17.2
North West Metropolitan ...	20,392	20,575	18,469	20,145	18,271	19.0	18.9	17.0	18.9	17.0
North East Metropolitan ...	15,218	15,026	13,478	15,076	15,388	18.8	18.3	16.5	18.8	19.0
South East Metropolitan ...	14,743	14,797	13,588	14,556	14,535	17.7	17.5	16.1	17.6	17.4
South West Metropolitan ...	14,928	15,061	13,590	14,613	15,459	17.9	17.9	16.1	17.7	18.6
Oxford ... ..	9,275	8,970	8,301	8,874	9,122	20.9	20.0	18.5	20.2	20.5
South Western ... ..	13,310	13,020	12,283	13,233	12,980	17.8	17.2	16.2	17.7	17.3
Welsh ... ..	11,700	11,716	10,982	11,506	11,023	17.4	17.3	16.2	17.3	16.4
Birmingham ... ..	23,831	24,103	22,679	24,409	23,812	19.2	19.2	18.1	19.9	19.2
Manchester ... ..	20,332	20,621	19,170	20,517	19,849	18.0	18.1	16.8	18.4	17.6
Liverpool ... ..	10,930	10,803	10,259	10,859	10,756	19.7	19.2	18.3	19.8	19.4
Wessex ... ..	8,420	8,377	7,865	8,362	8,091	17.9	17.6	16.5	18.0	17.2
<b>STILLBIRTHS</b>										
England and Wales ... ..	3,537	3,417	3,308	3,463	3,274	15.8	15.4	16.0	15.5	15.1
Revised standard regions:										
North ... ..	282	244	276	226	261	18.6	16.3	18.9	15.2	18.3
Yorkshire and Humberside ...	328	349	346	389	318	15.0	15.8	16.8	17.2	15.2
North West ... ..	573	587	520	567	542	18.1	18.4	17.5	17.8	17.5
East Midlands ... ..	239	247	234	240	223	15.2	16.3	16.2	15.2	14.5
West Midlands ... ..	425	407	427	407	394	17.5	16.6	18.5	16.4	16.3
East Anglia ... ..	89	105	74	94	83	12.8	15.5	11.7	13.6	12.1
South East ... ..	1,117	1,024	1,038	1,093	1,013	14.1	12.9	14.4	14.0	13.1
South West ... ..	272	221	202	224	231	16.8	13.9	13.5	14.0	14.9
Wales ... ..	212	233	191	223	209	17.8	19.5	17.1	19.0	18.6
Hospital regions:										
Newcastle ... ..	269	229	258	210	256	19.0	16.3	18.9	15.1	18.8
Leeds... ..	218	244	230	246	201	15.0	16.7	17.0	16.6	14.5
Sheffield ... ..	327	331	330	362	323	15.2	15.6	16.4	16.3	15.6
East Anglian ... ..	94	108	76	96	85	12.9	15.2	11.4	13.4	12.0
North West Metropolitan ...	277	293	255	283	219	13.4	14.0	13.6	13.9	11.8
North East Metropolitan ...	234	212	215	214	213	15.1	13.9	15.7	14.0	13.7
South East Metropolitan ...	227	189	211	203	221	15.2	12.6	15.3	13.8	15.0
South West Metropolitan ...	201	184	193	222	194	13.3	12.1	14.0	15.0	12.4
Oxford ... ..	115	112	110	114	109	12.2	12.3	13.1	12.7	11.8
South Western ... ..	234	191	175	187	201	17.3	14.5	14.0	13.9	15.2
Welsh ... ..	212	233	191	223	209	17.8	19.5	17.1	19.0	18.6
Birmingham ... ..	425	407	427	407	394	17.5	16.6	18.5	16.4	16.3
Manchester ... ..	372	395	352	381	353	18.0	18.8	18.0	18.2	17.5
Liverpool ... ..	204	195	171	192	189	18.3	17.7	16.4	17.4	17.3
Wessex ... ..	128	94	114	123	107	15.0	11.1	14.3	14.5	13.1

\* For the constitution of the revised standard regions see page 22.



TABLE III (continued)

	NUMBERS					RATES				
	1965			1966		1965			1966	
	June	Sept.	Dec.	Mar.	June	June	Sept.	Dec.	Mar.	June
DEATHS (excluding stillbirths): ALL AGES										
England and Wales ... ..	129,865	119,173	143,157	173,486	131,641	10·9	9·9	11·9	14·7	11·1
Revised standard regions:										
North ... ..	9,552	8,235	10,341	12,195	9,429	11·6	9·9	12·4	14·9	11·4
Yorkshire & Humberside ...	13,307	12,054	14,632	18,944	13,090	11·3	10·1	12·3	16·3	11·1
North West ... ..	19,904	17,907	21,740	27,247	20,001	11·9	10·6	12·9	16·5	12·0
East Midlands ... ..	8,289	7,752	9,209	11,694	8,718	10·2	9·4	11·2	14·5	10·7
West Midlands ... ..	12,009	11,354	13,524	16,794	12,234	9·7	9·1	10·8	13·7	9·9
East Anglia ... ..	4,221	3,759	4,646	5,220	4,353	10·9	9·6	11·8	13·6	11·2
South East ... ..	44,536	41,254	49,156	57,209	44,947	10·5	9·7	11·5	13·7	10·6
South West ... ..	10,259	9,506	11,339	13,848	10,662	11·5	10·5	12·5	15·7	11·9
Wales ... ..	7,788	7,352	8,570	10,335	8,207	11·6	10·8	12·6	15·6	12·2
Hospital regions:										
Newcastle ... ..	8,784	7,528	9,526	11,060	8,576	11·5	9·7	12·3	14·6	11·2
Leeds... ..	9,359	8,549	10,437	13,572	9,567	11·8	10·7	13·0	17·3	12·1
Sheffield ... ..	11,618	10,664	12,776	16,323	11,759	10·3	9·3	11·2	14·6	10·4
East Anglia ... ..	4,397	3,921	4,829	5,469	4,548	10·8	9·5	11·7	13·6	11·2
North West Metropolitan ...	10,255	9,593	11,372	13,091	9,964	9·5	8·8	10·5	12·3	9·3
North East Metropolitan ...	8,277	7,338	9,164	10,479	8,190	10·2	9·0	11·2	13·1	10·1
South East Metropolitan ...	10,003	9,276	11,028	12,796	9,968	12·0	11·0	13·1	15·5	12·0
South West Metropolitan ...	9,106	8,617	10,022	11,587	9,802	10·9	10·2	11·9	14·1	11·8
Oxford ... ..	4,040	3,942	4,597	5,682	4,136	9·1	8·8	10·2	12·9	9·3
South Western ... ..	8,783	8,129	9,678	11,782	9,182	11·7	10·7	12·8	15·9	12·3
Welsh ... ..	7,788	7,352	8,570	10,335	8,207	11·6	10·8	12·6	15·6	12·2
Birmingham ... ..	12,009	11,354	13,524	16,794	12,234	9·7	9·1	10·8	13·7	9·9
Manchester ... ..	14,001	12,639	15,433	19,524	14,021	12·4	11·1	13·5	17·5	12·4
Liverpool ... ..	6,076	5,402	6,467	7,957	6,142	10·9	9·6	11·5	14·5	11·1
Wessex ... ..	5,369	4,869	5,734	7,035	5,345	11·4	10·2	12·0	15·1	11·4
INFANT MORTALITY (deaths of infants under 1 year of age)										
England and Wales ... ..	4,020	3,713	4,061	4,384	3,920	18·3	17·0	19·9	20·0	18·3
Revised standard regions:										
North ... ..	307	291	260	331	268	20·6	19·7	18·2	22·6	19·1
Yorkshire and Humberside ...	447	390	439	514	434	20·8	18·0	21·7	23·1	21·0
North West ... ..	648	598	685	688	684	20·9	19·1	23·4	22·1	22·5
East Midlands ... ..	277	254	291	304	296	17·9	17·1	20·4	19·6	19·5
West Midlands ... ..	425	441	487	483	437	17·8	18·3	21·5	19·8	18·4
East Anglia ... ..	106	87	114	128	109	15·4	13·1	18·2	18·8	16·1
South East ... ..	1,315	1,211	1,279	1,428	1,237	16·8	15·5	18·0	18·5	16·2
South West ... ..	266	248	252	263	223	16·7	15·8	17·1	16·7	14·6
Wales ... ..	229	193	254	245	232	19·6	16·5	23·1	21·3	21·0
Hospital regions										
Newcastle ... ..	284	268	242	315	262	20·5	19·4	18·0	23·0	19·6
Leeds... ..	314	260	313	329	272	21·9	18·1	23·5	22·5	19·9
Sheffield ... ..	399	361	399	472	421	18·8	17·3	20·1	21·6	20·7
East Anglia ... ..	110	92	119	131	114	15·3	13·2	18·1	18·5	16·3
North West Metropolitan ...	325	309	327	370	329	15·9	15·0	17·7	18·4	18·0
North East Metropolitan ...	267	220	252	291	230	17·5	14·6	18·7	19·3	14·9
South East Metropolitan ...	246	255	251	247	229	16·7	17·2	18·5	17·0	15·8
South West Metropolitan ...	246	235	272	270	260	16·5	15·6	20·0	18·5	16·1
Oxford ... ..	151	143	121	133	147	16·3	15·9	14·6	15·0	16·1
South Western ... ..	222	208	199	224	172	16·7	16·0	16·2	16·9	13·1
Welsh ... ..	229	193	254	245	232	19·6	16·5	23·1	21·3	21·0
Birmingham ... ..	425	441	487	483	437	17·8	18·3	21·5	19·8	18·4
Manchester ... ..	438	427	462	451	454	21·5	20·7	24·1	22·0	22·9
Liverpool ... ..	215	181	226	241	233	19·7	16·8	22·0	22·2	21·1
Wessex ... ..	149	120	137	182	128	17·7	14·3	17·4	21·8	15·8

TABLE III (continued)

	NUMBERS					RATES				
	1965			1966		1965			1966	
	June	Sept.	Dec.	Mar.	June	June	Sept.	Dec.	Mar.	June
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)										
England and Wales ... ..	6,036	5,812	5,685	5,839	5,665	27·0	26·1	27·5	26·2	26·1
Revised standard regions:										
North ... ..	452	440	420	406	413	29·7	29·3	28·8	27·3	28·9
Yorkshire and Humberside ...	613	595	595	646	564	28·0	27·0	29·0	28·5	26·9
North West ... ..	979	982	911	943	970	30·9	30·9	30·6	29·7	31·4
East Midlands ... ..	409	404	420	407	407	26·0	26·7	29·0	25·8	26·4
West Midlands ... ..	686	688	711	656	671	28·3	28·1	30·8	26·4	27·7
East Anglia ... ..	161	162	148	159	149	23·2	23·9	23·3	23·1	21·7
South East ... ..	1,950	1,814	1,795	1,908	1,787	24·6	22·9	24·9	24·4	23·0
South West ... ..	434	375	348	364	355	26·8	23·6	23·3	22·8	22·9
Wales ... ..	352	352	337	350	349	29·6	29·5	30·2	29·8	31·1
Hospital regions:										
Newcastle ... ..	426	408	392	380	403	30·1	29·1	28·7	27·3	29·6
Leeds... ..	425	414	403	414	351	29·2	28·4	29·8	27·9	25·4
Sheffield ... ..	564	553	580	606	584	26·2	26·1	28·8	27·3	28·2
East Anglian ... ..	170	169	154	164	153	23·4	23·8	23·2	22·8	21·6
North West Metropolitan ...	493	504	450	499	410	23·9	24·2	24·0	24·4	22·2
North East Metropolitan ...	406	354	351	389	374	26·3	23·2	25·6	25·4	24·0
South East Metropolitan ...	370	359	361	338	363	24·7	24·0	26·2	22·9	24·6
South West Metropolitan ...	367	332	348	374	358	24·3	21·8	25·2	25·2	22·9
Oxford ... ..	215	200	192	189	198	22·9	22·0	22·8	21·0	21·4
South Western ... ..	364	321	291	307	297	26·9	24·3	23·4	22·9	22·5
Welsh ... ..	352	352	337	350	349	29·6	29·5	30·2	29·8	31·1
Birmingham ... ..	686	688	711	656	671	28·3	28·1	30·8	26·4	27·7
Manchester ... ..	665	683	610	635	642	32·1	32·5	31·2	30·4	31·8
Liverpool ... ..	319	308	305	318	330	28·7	28·0	29·2	28·8	30·2
Wessex ... ..	214	167	200	220	182	25·0	19·7	25·1	25·9	22·2



T A B L E I V

Notifications of certain infectious diseases in the quarter ended 30th June 1966

England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, Greater London, City of London, London boroughs and port health districts

Note: Total original and corrected notifications for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Paralytic		Food poisoning	Tuberculosis		
							Acute	Non- polio- myelitis		Respiratory	Meninges and C.N.S.	Other
England and Wales ... ..	5,463	2	24	39	1,407	6,336	6	1	1,629	3,458	22	600
England and Wales ... ..	5,462	1	22	36	1,369	5,727	4	1	1,004	3,420	22	601
Bedfordshire ... ..	39	—	1	—	11	48	—	—	4	33	—	7
Luton C.B. ... ..	6	—	1	—	—	47	—	—	1	20	—	5
Total M.Bs. & U.Ds. ...	19	—	—	—	10	1	—	—	—	10	—	1
Total R.Ds. ... ..	14	—	—	—	1	—	—	—	3	3	—	1
Berkshire ... ..	42	—	—	—	6	56	—	—	13	32	—	6
Reading C.B. ... ..	11	—	—	—	—	6	—	—	—	11	—	3
Total M.Bs. & U.Ds. ...	10	—	—	—	4	16	—	—	—	5	—	1
Total R.Ds. ... ..	21	—	—	—	2	34	—	—	13	16	—	2
Buckinghamshire ... ..	63	—	—	1	4	56	—	—	8	26	—	11
Total M.Bs. & U.Ds. ...	33	—	—	1	—	38	—	—	1	14	—	9
Total R.Ds. ... ..	30	—	—	—	4	18	—	—	7	12	—	2
Cambridgeshire and Isle of Ely ... ..	21	—	1	—	4	87	—	—	2	8	—	3
Total M.Bs. & U.Ds. ...	16	—	1	—	1	75	—	—	—	2	—	3
Total R.Ds. ... ..	5	—	—	—	3	12	—	—	2	6	—	—
Cheshire ... ..	264	—	—	1	18	80	—	—	14	67	—	13
Total C.Bs. ... ..	32	—	—	—	11	21	—	—	1	33	—	6
Birkenhead C.B. ... ..	9	—	—	—	7	4	—	—	—	13	—	—
Chester C.B. ... ..	4	—	—	—	—	11	—	—	—	1	—	1
Stockport C.B. ... ..	6	—	—	—	1	—	—	—	—	8	—	2
Walsley C.B. ... ..	13	—	—	—	2	—	—	—	—	11	—	3
West Hartlepool C.B. ...	1	—	—	—	—	—	—	—	—	—	—	—
Dorset ... ..	8	—	—	—	7	7	—	—	8	7	—	4
Total M.Bs. & U.Ds. ...	6	—	—	—	3	—	—	—	—	1	—	4
Total R.Ds. ... ..	2	—	—	—	4	—	—	—	—	5	—	—
Durham ... ..	117	—	—	—	71	128	—	—	24	124	1	20
Total C.Bs. ... ..	43	—	—	—	50	55	—	—	22	45	—	7
Darlington C.B. ... ..	4	—	—	—	—	—	—	—	4	—	—	—
Gateshead C.B. ... ..	17	—	—	—	25	11	—	—	—	5	—	3
South Shields C.B. ... ..	13	—	—	—	11	38	—	—	3	13	—	2
Sunderland C.B. ... ..	8	—	—	—	14	4	—	—	15	14	—	2
West Hartlepool C.B. ...	1	—	—	—	—	—	—	—	—	6	—	—





TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute		Food poisoning	Tuberculosis			Respiratory	Meninges and C.N.S.	Other
							Paralytic	Non- polio- myelitis							
Norfolk Total C.Bs. ... .. Great Yarmouth C.B. ... .. Norwich C.B. ... .. Total M.Bs. & U.Ds. Total R.Ds. ... ..	34 16 3 13 2 16	— — — — — —	— — — — — —	— — — — — —	36 11 3 8 4 21	347 200 — 200 3 144	— — — — — —	— — — — — —	2 — — — — —	18 6 1 5 1 11	— — — — — —	— — — — — —	152 120 7 17 18 24 9 45 24 8	3 3 — — 1 1 1 1 — —	31 24 1 2 2 4 4 8 7 6 1
Northamptonshire Northampton C.B. Total M.Bs. & U.Ds. Total R.Ds. ... ..	78 22 21 35	— — — —	— — — —	— — — —	6 1 5 —	38 24 11 3	— — — —	— — — —	3 1 2 —	27 3 16 8	1 — 1 —	— — — —	23 11 8 4	— — — —	4 2 — —
Northumberland Total C.Bs. ... .. Newcastle upon Tyne C.B. ... .. Tynemouth C.B. ... .. Total M.Bs. & U.Ds. Total R.Ds. ... ..	99 28 25 3 14 57	— — — — — —	— — — — — —	2 2 2 — — —	36 17 16 1 14 5	55 17 — 16 22	— — — — — —	— — — — — —	7 1 1 6 — —	76 40 35 5 33 3	4 3 3 — 1 —	— — — — — —	23 11 8 4	— — — — — —	4 2 — — — —
Nottinghamshire... Nottingham C.B. ... Total M.Bs. & U.Ds. Total R.Ds. ... ..	137 42 71 24	— — — —	— — — —	1 — — 1	22 11 9 2	302 50 79 173	— — — —	— — — —	70 32 9 29	42 22 15 5	— — — —	— — — —	55 45 10	— — — —	2 2 — —
Oxfordshire Oxford C.B. ... .. Total M.Bs. & U.Ds. Total R.Ds. ... ..	12 4 — 8	— — — —	1 1 — —	— — — —	3 2 — 1	18 14 2 2	— — — —	— — — —	4 3 1 —	44 13 17 14	— — — —	— — — —	24 10 5 2 3 5 9	— — — — — — —	3 2 2 — — — —
Rutland Oakham U.D. ... .. Total R.Ds. ... ..	3 2 1	— — —	— — —	— — —	— — —	1 — —	— — —	— — —	— — —	1 1 —	— — —	— — —	11 9 2	— — —	1 1 —
Shropshire ... .. Total M.Bs. & U.Ds. Total R.Ds. ... ..	39 7 32	— — —	— — —	— — —	8 3 5	10 10 —	— — —	— — —	— — —	8 6 2	— — —	— — —	237 211 169	— — —	50 44 34
Somerset Bath C.B. ... .. Total M.Bs. & U.Ds. Total R.Ds. ... ..	25 2 9 14	— — — —	— — — —	— — — —	12 1 3 8	7 — 2 5	— — — —	— — — —	2 — 1 1	18 1 8 9	— — — —	— — — —	38 4 17 9	— — — —	7 3 5 1





TABLE IV (continued)

Original notifications of *Meningococcal infection* numbered 109. *Whooping cough* 3,293, and *Measles* 73,034. Corrected notifications were *Meningococcal infection* 96, *Whooping cough* 3,282 and *Measles* 73,046, distributed by counties as follows:—

	Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles
Bedfordshire ...	1	40	1,041	Leicestershire ...	2	40	2,630	Wiltshire ...	3	13	9
Berkshire ...	—	19	785	Lincs. (Holland)	—	16	567	Worcestershire ...	—	32	1,2
Buckinghamshire	—	24	864	Lincs. (Kesteven)	—	4	136	Yorks. E. Riding	2	9	3
Cambridgeshire	—	—	—	Lincs. (Lindsey)...	2	20	775	Yorks. N. Riding	3	53	1,1
Isle of Ely ...	—	15	382	Norfolk ...	—	28	704	Yorks. W. Riding	—	—	—
Cheshire ...	1	59	4,174	Northamptonshire	1	23	913	(including York	—	—	—
Cornwall ...	—	40	679	Northumberland	1	42	889	C.B.) ...	9	345	7,8
Cumberland ...	1	6	367	Nottinghamshire	—	96	3,016	Anglesey ...	—	—	1
Derbyshire ...	—	83	1,784	Oxfordshire ...	1	40	473	Breconshire ...	—	—	—
Devon ...	2	75	761	Rutland ...	—	1	7	Caernarvonshire	—	—	3
Dorset ...	1	8	573	Shropshire ...	1	12	403	Cardiganshire ...	—	—	—
Durham ...	7	74	3,080	Somerset ...	—	17	1,274	Carmarthenshire	—	1	2
Essex ...	2	110	1,545	Staffordshire ...	5	118	2,354	Denbighshire ...	1	9	—
Gloucestershire ...	2	76	2,468	Suffolk, East ...	—	7	432	Flintshire ...	—	1	—
Greater London	21	543	7,252	Suffolk, West ...	—	1	110	Glamorgan ...	1	47	3,4
Hampshire ...	6	67	1,033	Surrey ...	1	37	1,152	Merionethshire ...	—	—	—
Herefordshire ...	1	2	181	Sussex, East ...	1	31	554	Monmouthshire...	—	15	—
Hertfordshire ...	4	36	745	Sussex, West ...	—	6	473	Montgomeryshire	—	—	—
Huntingdon and	—	—	—	Warwickshire ...	2	244	3,009	Pembrokeshire ...	—	7	—
Peterborough...	—	18	380	Westmorland ...	—	—	143	Radnorshire ...	—	—	—
Kent ...	2	115	1,455	Wight, Isle of ...	—	1	85	Port Health Dists.*	—	—	—
Lancashire ...	9	556	6,205								

Other diseases notified:—*Ophthalmia neonatorum*: Original 129, Corrected 126. *Acute encephalitis, Infective*: Original 16, Corrected 16. *Acute encephalitis Post infectious*: Original 25, Corrected 24. *Erysipelas*: Original 315, Corrected 321. *Puerperal pyrexia*: Original 1,173, Corrected 1,167. *Anthrax*: Original 2, Corrected 2. *Smallpox*: Original 44, Corrected 44. No cases of *Cholera, Plague or Typhus fever* were notified.

\*Uncorrected figures for 13 weeks ended 2nd July 1966, not included in totals for England and Wales.

TABLE IV (a)  
Corrected notifications of certain infectious diseases in the quarter ended 31st March 1966,  
analysed by sex and age  
England and Wales

(See General Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo- coccal infection		Acute poliomyelitis	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Paralytic	Non-paralytic
All Ages ...	3,243	3,457	3,738	3,505	1,592	1,760	1	1	29,177	28,125	65	69	3	—
0— ...	139	128	19	20	167	189	—	—	1,195	1,221	20	14	—	—
1— ...	283	228	87	64	219	226	1	—	3,294	3,098	9	12	—	—
2— ...	291	246	188	171	211	224	—	—	4,037	3,845	6	5	—	—
3— ...	266	215	336	290	209	245	—	—	4,221	4,298	3	5	—	—
4— ...	246	188	475	416	168	219	—	—	4,266	4,049	5	5	1	—
5— ...	977	924	2,034	1,969	526	545	—	—	11,173	10,670	9	5	1	—
10— ...	257	182	407	390	66	66	—	—	525	496	3	9	—	—
15— ...	153	308	144	119	11	18	—	—	243	224	7	5	—	—
25 and over ...	570	957	36	52	11	23	—	1	75	112	3	9	1	—
Unknown ...	61	81	12	14	4	5	—	—	148	112	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning
	M.	F.	M.	F.	M.	F.	Infective		Post-infectious		M.	F.	M.
All Ages ...	5	6	2	9	164	218	9	8	13	12	2,143	2,020	416
0— ...	—	1	1	4	2	4	4	1	1	4	261	224	90
5— ...	2	2	—	1	8	5	2	1	7	6	189	139	76
15— ...	2	1	1	2	32	52	3	4	1	2	346	298	137
45— ...	1	—	—	—	80	95	—	2	4	—	659	529	44
65 and over ...	—	2	—	2	39	57	—	—	—	—	641	779	13
Unknown ...	—	—	—	—	3	5	—	—	—	—	47	51	56

## Tuberculosis

Age-group	Respiratory		Meninges and C.N.S.		Other		Age-group	Respiratory		Meninges and C.N.S.		Other
	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	
All Ages ...	2,130	1,011	12	11	240	282						
0— ...	8	5	—	1	1	—	25— ...	290	196	—	—	64
1— ...	17	11	—	1	4	2	35— ...	331	195	1	1	42
2— ...	37	38	2	1	5	2	45— ...	384	126	—	1	26
5— ...	62	48	2	1	7	9	55— ...	433	91	1	2	16
10— ...	40	30	2	—	9	6	65— ...	227	58	—	—	14
15— ...	87	63	2	2	17	10	75 and over	64	36	—	—	7
20— ...	145	111	2	1	27	37	Unknown ...	5	3	—	—	1

TABLE IV (b)

Corrected notifications of certain infectious diseases in the quarter ended 30th June 1966  
analysed by sex and age  
England and Wales  
(See Special Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo-coccal infection		Acute poliomyelitis			
													Paralytic		Non-paralytic	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
All Ages ...	2,848	2,879	2,690	2,772	1,548	1,734	—	1	37,120	35,926	53	43	4	—	1	—
0— ...	178	117	13	18	213	179	—	—	1,547	1,528	17	10	—	—	—	—
1— ...	232	209	53	63	202	227	—	—	4,433	4,295	8	10	—	—	—	—
2— ...	269	222	163	158	196	243	—	—	5,306	5,124	10	2	—	—	—	—
3— ...	250	181	241	275	180	212	—	—	5,506	5,305	1	6	—	—	—	—
4— ...	211	188	343	343	207	188	—	—	5,442	5,146	—	1	—	—	—	—
5— ...	825	734	1,443	1,473	463	552	—	—	13,784	13,292	3	2	—	—	—	—
10— ...	238	188	269	281	60	80	—	—	582	657	7	1	—	—	—	—
15— ...	149	251	116	103	5	19	—	—	257	277	4	3	2	—	1	—
25 and over ...	454	732	34	44	15	25	—	1	99	149	3	8	2	—	—	—
Unknown ...	42	57	15	14	7	9	—	—	164	153	—	—	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning	
							Infective		Post-infectious					
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
All ages ...	16	6	14	22	139	182	9	7	14	10	752	617	553	451
0— ...	3	2	2	2	2	1	1	—	7	2	120	86	113	83
5— ...	6	1	2	11	3	1	2	1	4	4	71	49	50	85
15— ...	7	1	9	6	37	39	4	2	2	4	149	120	316	178
45— ...	—	2	—	2	64	81	1	4	—	—	216	138	52	61
65 and over ...	—	—	1	1	33	55	1	—	—	—	188	219	12	27
Unknown ...	—	—	—	—	—	5	—	—	1	—	8	5	10	17

Tuberculosis

Age-group	Respiratory		Meninges and C.N.S.		Other		Age-group	Respiratory		Meninges and C.N.S.		Other	
	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	M.	F.
All ages ...	2,244	1,176	14	8	277	324	25— ...	338	245	5	2	70	77
0— ...	3	6	—	—	—	—	35— ...	322	189	3	—	47	62
1— ...	10	10	—	—	1	1	45— ...	402	133	—	—	40	43
2— ...	48	49	2	2	9	6	55— ...	392	93	—	1	25	25
5— ...	61	64	1	1	8	9	65— ...	266	71	—	—	8	19
10— ...	42	42	—	1	12	9	75 and over	90	42	—	—	7	20
15— ...	117	91	2	1	20	24	Unknown ...	8	5	—	—	1	4
20— ...	145	136	1	—	29	25							



TABLE V

Infant mortality: rates by quarters and each completed year, 1963 to 1966

England and Wales and various other countries

(Deaths under 1 year per 1,000 live births)

Country	1963	1964	1965	1963		1964				1965				1966	
				Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June
England and Wales ...	21	20	19	19	22	22	20	18	21	21	18	17	20	20	18
Wales ...	23	24	20	21	23	29	23	20	25	22	20	16	23	21	21
Scotland ...	26	24	23	21	28	27	23	22	23	24	22	21	25	25	23
N. Ireland ...	27	26	25	25	27	26	27	26	27	26	25	23	25	29	†
Irish Republic ...	27	27	25	24	27	29	26	25	27	25	27	23	26	27	†
Australia ...	20	19	19	20	19	18	20	21	18	18	19	19	18	18	†
Canada ...	26	25	24	24	27	26	24	24	25	25	22	22	25	†	†
Chile ...	111	†	†	99	116	†	†	†	†	†	†	†	†	†	†
Denmark ...	19	19	19	18	19	20	19	18	18	19	20	17	19	†	†
France ...	26	23	23	22	24	26	24	21	23	25	22	20	23	24	†
Italy ...	40	36	36	36	38	38	37	32	36	39	35	32	36	36	†
Netherlands ...	14	15	14	13	15	17	14	14	15	14	14	14	15	16	16
New Zealand ...	20	19	20	23	17	18	19	22	18	19	17	23	20	15	19
Sweden ...	15	14	†	13	16	14	12	14	15	13	12	†	†	†	†
U.S.A. ...	25	24	25	23	26	25	24	23	25	27	25	23	25	25	24

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1964 and 1965 and in the last nine available quarters, classified according to the International Abbreviated List (7th Revision, 1955), with certain sub-divisions

England and Wales

Causes of Death	1964	1965†	1964				1965†				1966†
			March	June	Sept.	Dec.	March	June	Sept.	Dec.	
ALL CAUSES ...	274,773	282,328	79,885	65,136	58,096	71,656	80,346	66,594	61,413	73,975	88,335
	259,964	267,051	76,187	61,877	55,455	66,445	76,838	63,271	57,760	69,182	85,155
Deaths from non-violent causes	260,529	268,345	76,163	61,618	54,760	67,988	76,722	63,261	58,023	70,339	84,577
	249,648	256,780	73,158	59,427	53,290	63,773	73,953	60,929	55,411	66,487	82,163
Tuberculosis of respiratory system (001-008) ...	1,711	1,500	542	426	332	411	431	335	324	410	474
	498	508	155	110	113	120	124	158	97	129	167
Tuberculosis of meninges and C.N.S. (010) ...	26	17	7	7	8	4	7	3	6	1	5
	18	27	5	6	5	2	6	10	3	8	6
Tuberculosis, other forms (011-019) ...	116	124	27	31	31	27	33	32	29	30	27
	115	106	30	32	34	19	35	23	22	26	30
Syphilis and its sequelae (020-029) ...	496	513	131	116	105	144	147	108	125	133	133
	295	343	81	51	72	91	112	61	75	95	88
Typhoid fever (040) ...	1	4	—	—	1	—	—	1	1	2	—
	1	2	1	—	—	—	—	—	2	—	—
Paratyphoid fever (041) ...	1	2	—	—	—	1	—	1	—	1	—
	—	—	—	—	—	—	—	—	—	—	—
Cholera (043) ...	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048) ...	7	12	1	1	2	3	3	1	4	4	3
	10	15	4	4	1	1	5	2	4	4	2
Scarlet fever (050) ...	2	1	2	—	—	—	1	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat (051) ...	6	2	2	3	1	—	—	—	2	—	—
	2	6	—	1	1	—	1	1	3	1	—
Diphtheria (055) ...	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—
Whooping cough (056) ...	22	7	7	4	8	3	2	—	4	1	4
	22	14	7	4	3	8	5	4	1	4	21
Meningococcal infections (057) ...	53	60	20	16	5	12	22	11	7	20	21
	45	52	13	10	6	16	25	12	6	9	16
Plague (058) ...	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080) ...	2	1	1	—	—	1	—	—	1	—	—
	2	2	1	1	—	—	—	—	2	—	—
Acute infectious encephalitis (082) ...	55	43	15	13	11	16	14	10	13	6	18
	43	47	10	9	13	11	9	10	17	11	11
Smallpox (084) ...	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—
Measles (085) ...	30	52	7	8	3	12	27	13	7	5	8
	43	63	9	7	10	17	30	16	9	8	—
Typhus and other rickettsial diseases (100-108) ...	—	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—	—
Malaria (110-117) ...	2	2	1	—	1	—	—	1	—	1	—
	—	2	—	—	—	—	—	2	—	—	—

† Provisional.



TABLE VI (continued)

Causes of Death	1964	1965†	1964				1965†				1966 †
			March	June	Sept.	Dec.	March	June	Sept.	Dec.	March
Deaths from non-violent causes—continued											
Other diseases classified as infective or parasitic (Rem. of 001-138) ...	M 374	364	105	89	76	104	109	78	84	93	110
	F 401	419	116	96	83	106	113	111	95	100	127
Malignant neoplasm of stomach (151) ...	M 7,500	7,487	1,897	1,878	1,844	1,881	1,890	1,811	1,896	1,890	1,877
	F 5,569	5,562	1,425	1,329	1,402	1,413	1,379	1,343	1,436	1,404	1,417
Malignant neoplasm of intestines and rectum (152-154) ...	M 6,701	6,681	1,672	1,675	1,660	1,694	1,671	1,613	1,651	1,746	1,726
	F 8,186	8,176	2,013	1,978	2,121	2,074	2,022	1,963	2,077	2,114	2,008
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M 4,849	4,965	1,169	1,171	1,216	1,293	1,230	1,231	1,249	1,255	1,250
	F 4,636	4,693	1,151	1,101	1,174	1,210	1,159	1,180	1,134	1,220	1,147
Malignant neoplasm of trachea, bronchus, lung (162, 163) ...	M 21,476	22,231	5,469	5,109	5,266	5,632	5,551	5,316	5,491	5,873	5,729
	F 3,895	4,167	926	934	1,026	1,009	1,009	978	1,074	1,106	1,056
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M 760	800	202	178	180	200	224	189	205	182	188
	F 286	297	71	72	83	60	78	79	58	82	97
Malignant neoplasm of breast (170) ...	M 84	81	24	19	13	28	19	18	19	25	28
	F 9,860	9,688	2,508	2,395	2,407	2,550	2,469	2,269	2,448	2,502	2,572
Malignant neoplasm of uterus (171-174) ...	F 3,989	3,977	1,008	992	981	1,008	1,046	1,003	952	976	986
Leukaemia and aleukaemia (204) ...	M 1,564	1,454	412	351	373	428	372	342	374	366	398
	F 1,303	1,406	336	290	321	356	348	353	355	350	365
Malignant neoplasm of other sites (Rem. of 140-205) ...	M 13,313	13,765	3,276	3,238	3,274	3,525	3,323	3,440	3,436	3,566	3,621
	F 10,727	10,908	2,636	2,578	2,683	2,830	2,758	2,589	2,669	2,892	2,728
Benign and unspecified neoplasms (210-239) ...	M 712	682	187	169	156	200	164	145	182	191	196
	F 784	750	182	205	198	199	195	162	210	183	211
Thyroidosis with or without goitre (252) ...	M 39	40	12	10	7	10	16	11	3	10	9
	F 207	216	62	57	44	44	69	54	47	46	70
Diabetes mellitus (260) ...	M 1,409	1,461	430	317	307	355	421	366	289	385	436
	F 2,522	2,745	740	604	511	667	763	615	587	780	833
Pernicious and other hyper-chronic anaemias (290) ...	M 186	171	48	40	51	47	44	40	41	46	39
	F 449	486	107	104	124	114	124	112	133	117	124
Anaemias, other (291-293) ...	M 379	414	96	87	98	98	113	109	85	107	110
	F 629	722	141	146	172	170	190	187	171	174	183
Vascular lesions affecting the central nervous system (330-334) ...	M 29,818	31,616	8,600	7,127	6,287	7,804	9,066	7,410	6,857	8,283	9,528
	F 44,147	46,531	12,688	10,752	9,353	11,354	13,529	10,851	10,152	11,999	14,063
Non-meningococcal meningitis (340) ...	M 251	229	64	72	53	62	81	57	37	54	50
	F 204	191	60	52	39	53	64	48	38	41	57
Rheumatic fever (400-402) ...	M 30	48	5	8	10	7	16	8	13	11	14
	F 31	32	8	9	5	9	8	8	9	7	9
Chronic rheumatic heart disease (410-416) ...	M 2,126	2,093	598	515	439	574	618	515	413	547	602
	F 4,045	4,123	1,194	926	869	1,056	1,240	942	864	1,077	1,240
Coronary and arteriosclerotic heart disease (420) ...	M 65,082	69,261	17,730	15,613	14,123	17,616	19,027	16,446	15,259	18,529	19,627
	F 41,208	44,190	11,626	9,745	8,807	11,030	12,391	10,337	9,579	11,883	13,123
Chronic endocarditis and other myocardial degeneration (421,422) ...	M 14,617	14,066	4,735	3,527	2,742	3,613	4,481	3,347	2,710	3,528	4,786
	F 24,519	24,201	7,833	5,842	4,916	5,928	7,429	5,819	4,857	6,096	7,923
Other diseases of heart (430-434) ...	M 6,031	6,207	1,868	1,404	1,234	1,525	1,924	1,439	1,285	1,559	2,302
	F 7,671	8,196	2,368	1,869	1,520	1,914	2,475	1,931	1,713	2,077	2,838
Hypertension with heart disease (440-443) ...	M 3,427	3,468	1,100	806	660	861	1,090	790	724	864	1,040
	F 5,232	5,083	1,607	1,259	1,021	1,345	1,542	1,273	985	1,283	1,636
Hypertension without mention of heart (444-447) ...	M 2,171	2,109	657	506	438	570	663	484	433	529	626
	F 2,365	2,330	695	572	529	569	724	529	498	579	720
Other diseases of circulatory system (Rem. of 400-468) ...	M 8,472	9,029	2,429	2,067	1,725	2,251	2,616	2,086	1,974	2,353	2,939
	F 11,226	11,825	3,155	2,756	2,291	3,024	3,442	2,854	2,415	3,114	3,920
Influenza (480-483) ...	M 494	404	329	69	11	85	186	108	17	93	1,406
	F 549	410	382	78	15	74	188	128	19	75	1,759
Pneumonia (except of newborn) (490-493) ...	M 13,830	14,351	5,010	3,145	2,182	3,493	4,914	3,387	2,398	3,652	6,538
	F 15,679	16,674	5,822	3,475	2,506	3,876	5,643	3,934	2,757	4,340	7,807
Pneumonia of newborn (763) ...	M 354	333	114	84	83	73	97	82	66	88	83
	F 229	230	65	56	45	63	73	63	42	52	60
Bronchitis (500-502) ...	M 20,773	21,784	8,312	4,155	2,891	5,415	7,644	4,641	3,537	5,962	9,758
	F 7,967	7,785	3,498	1,625	930	1,914	3,012	1,724	1,069	1,980	4,070
Other respiratory diseases (Rem. 470-527) ...	M 3,413	3,435	1,204	740	565	904	1,096	796	613	930	1,261
	F 1,672	1,775	578	364	295	435	535	399	348	493	667
Ulcer of stomach and duodenum (540, 541) ...	M 2,568	2,522	834	618	479	637	808	567	500	647	851
	F 1,376	1,446	435	331	277	333	443	333	273	397	483
Appendicitis (550-553) ...	M 274	277	61	70	66	77	81	72	61	63	62
	F 224	234	49	48	59	68	69	52	54	59	57
Intestinal obstruction and hernia (560, 561, 570) ...	M 1,401	1,371	378	335	329	359	383	315	312	361	395
	F 1,638	1,610	468	378	383	409	472	391	354	393	497
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M 1,046	988	303	240	211	292	263	236	245	244	306
	F 1,611	1,513	410	392	396	413	392	325	399	397	442
Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn (571.0, 764) ...	M 295	235	124	62	41	68	76	46	46	67	82
	F 207	166	78	51	28	50	57	32	27	50	51

† Provisional.



TABLE VI (continued)

Causes of Death	1964	1965†	1964				1965†				1966†	
			March	June	Sept.	Dec.	March	June	Sept.	Dec.	March	
Deaths from non-violent causes—continued												
Cirrhosis of liver (581) ...	M	657	726	174	145	135	203	176	161	178	211	22
	F	652	658	142	169	162	179	173	169	156	160	18
Other diseases of digestive system (Rem. of 530-587)	M	1,467	1,434	386	376	348	357	359	333	345	397	38
	F	1,994	1,986	543	465	497	489	525	489	457	515	56
Nephritis and nephrosis (590-594) ...	M	1,518	1,557	422	381	348	367	424	386	322	425	40
	F	1,404	1,327	384	379	321	320	366	319	284	358	3
Hyperplasia of prostate (610)	M	2,338	2,042	664	558	531	585	568	486	450	538	60
Other diseases of genito-urinary system (Rem. of 590-637) ...	M	1,794	1,762	458	446	427	463	472	430	411	449	46
	F	2,610	2,605	641	662	619	688	695	643	585	682	71
Sepsis of pregnancy, childbirth and puerperium; abortion with sepsis (640, 641, 651, 681, 682, 684)...	F	61	51	21	12	9	19	18	15	5	13	1
Other complications of pregnancy, childbirth and puerperium including abortion (Rem. 640-689)	F	166	170	43	48	41	34	40	53	39	38	4
Congenital malformations (750-759) ...	M	2,741	2,602	710	714	667	650	673	649	587	693	64
	F	2,417	2,311	626	595	574	622	630	556	589	536	61
Birth injuries, postnatal asphyxia and atelectasis (760-762) ...	M	2,765	2,530	710	737	641	677	631	620	655	624	59
	F	1,816	1,616	473	462	458	423	420	422	389	385	39
Infections of the newborn (763-768) ...	M	431	397	139	101	104	87	114	101	82	100	10
	F	283	276	85	72	56	70	86	76	53	61	7
Other diseases peculiar to early infancy and immaturityunqualified(769-776)	M	2,199	2,178	536	562	540	561	550	572	516	540	55
	F	1,656	1,537	409	456	394	397	385	417	365	370	36
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	M	1,725	1,547	549	401	342	433	467	371	296	413	54
	F	3,444	3,224	1,077	843	728	796	977	783	675	789	104
All other natural causes (Rem. 001-795) ...	M	5,194	5,376	1,436	1,224	1,203	1,331	1,497	1,223	1,265	1,391	1,53
	F	7,244	7,471	2,100	1,675	1,632	1,837	1,966	1,812	1,744	1,949	2,23
Deaths by violence												
Motor vehicle accidents (E810-E835) ...	M	14,244	13,983	3,722	3,518	3,336	3,668	3,624	3,333	3,390	3,636	3,75
	F	10,316	10,271	3,029	2,450	2,165	2,672	2,885	2,342	2,349	2,695	2,98
Other transport accidents (E800-E802, E840-E866)	M	5,238	5,298	1,245	1,173	1,221	1,599	1,357	1,230	1,229	1,482	1,44
	F	2,033	2,217	555	419	448	611	610	448	489	670	55
Accidental poisoning (E870-E895) ...	M	471	452	103	129	112	127	81	96	163	112	8
	F	81	54	19	21	14	27	15	9	18	12	2
Accidental falls (E900-E904) ...	M	780	765	284	184	124	188	249	159	167	190	27
	F	982	878	344	231	149	258	292	157	174	255	31
Accidents caused by fire or hot substance (E916, E917) ...	M	1,873	1,873	538	446	434	455	511	459	439	464	49
	F	3,441	3,447	1,013	813	724	891	989	820	768	870	1,04
All other accidents (Rem. E800-E962) ...	M	358	367	134	89	42	93	128	65	52	122	13
	F	505	509	227	107	49	122	213	101	77	118	19
Suicide and self-inflicted injury (E963, E970-E979) ...	M	2,193	2,099	515	603	623	452	498	540	534	527	55
	F	747	817	201	180	176	190	233	190	191	203	23
Homicide and operations of war (E964, E965, E980-E999) ...	M	3,175	2,942	860	862	744	709	754	736	771	681	70
	F	2,391	2,219	626	644	577	544	511	582	601	525	58
	M	156	187	43	32	36	45	46	48	35	58	4
	F	136	130	44	35	28	29	22	35	31	42	4

† Provisional

TABLE VII

Accidental deaths registered in the quarter ended 30th June 1966  
analysed by sex and age, with totals for the corresponding quarter of the previous year  
England and Wales

(Classified according to the International Classification of Diseases (7th Revision 1955))

		All ages June quarter		0—	1—	5—	10-14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
		1965	1966										
Home accidents*:													
Coal gas poisoning	{ M F	64	71	—	1	—	—	1	3	9	18	40	70
(E890) ... ..		61	85	—	2	—	—	2	2	2	8	71	83
Other poisoning ... ..	{ M F	56	91	—	6	—	—	6	4	21	38	22	85
(E870-E888, E891-E895) ...		75	82	1	3	—	—	4	3	21	38	16	78
Falls	{ M F	266	299	1	9	1	1	12	5	13	46	223	287
(E900-E904)... ..		663	687	2	5	—	1	8	—	3	34	642	679
Burns and scalds ... ..	{ M F	52	70	6	11	1	1	19	3	6	11	31	51
(E916-E917)... ..		93	98	1	9	2	2	14	1	10	13	60	84
Choking and suffocation	{ M F	73	73	47	3	—	2	52	3	5	10	3	21
(E921, E922, E924, E925)		58	56	32	6	—	—	38	2	1	9	6	18
Other	{ M F	52	42	5	9	6	2	22	2	7	4	7	20
(Remainder of E870-E936)		51	36	9	3	1	1	14	2	1	9	10	22
Total home accidents ... ..	{ M F	563	646	59	39	8	6	112	20	61	127	326	534
(E870-E936) ... ..		1,001	1,044	45	28	3	4	80	10	38	111	805	964
Transport accidents:													
Motor vehicle road accidents	{ M F	238	227	—	1	—	—	1	155	32	34	5	226
involving injury to:		19	9	—	—	1	1	2	5	1	1	—	7
Motor cyclist†	{ M F	94	83	—	3	9	10	22	12	14	18	17	61
(E814, E815, E821) ...		8	18	—	—	2	2	4	5	1	5	3	14
Pedal cyclist	{ M F	394	370	—	34	39	13	86	41	31	67	145	284
(E813) ... ..		246	268	—	22	16	10	48	9	4	52	155	220
Pedestrian	{ M F	432	465	1	5	2	5	13	170	160	95	27	452
(E812) ... ..		147	148	1	5	2	3	11	44	36	32	25	137
Occupant of motor	{ M F	432	465	1	5	2	5	13	170	160	95	27	452
vehicle‡		147	148	1	5	2	3	11	44	36	32	25	137
(Remainder of E810- E825) ... ..													
Other road accidents	{ M F	8	11	—	—	2	3	5	—	2	3	1	6
involving injury to:		3	—	—	—	—	—	—	—	—	—	—	—
Pedal cyclist ... ..	{ M F	3	4	—	—	—	1	1	—	—	1	2	3
(E843) ... ..		—	1	—	—	—	—	—	—	—	—	1	1
Pedestrian	{ M F	109	117	—	2	4	5	11	19	47	22	18	106
(E840-E842, E844) ...		10	18	—	1	2	—	3	1	5	5	4	15
All other transport accidents	{ M F	1,278	1,277	1	45	56	37	139	397	286	240	215	1,138
including rail, air, water		433	462	1	28	23	16	68	64	47	95	188	394
(Remainder of E800-E866)													
Total transport accidents ... ..	{ M F	1,278	1,277	1	45	56	37	139	397	286	240	215	1,138
(E800-E866)... ..		433	462	1	28	23	16	68	64	47	95	188	394
Other accidents:													
Poisonings	{ M F	34	31	—	1	—	1	2	3	9	14	3	29
(E870-E895)... ..		29	36	—	—	—	—	—	2	10	15	9	36
Falls	{ M F	160	160	2	3	6	7	18	29	36	41	36	142
(E900-E904)... ..		55	72	—	2	2	2	6	1	5	10	50	66
Burns	{ M F	8	26	—	2	—	2	4	7	9	6	—	22
(E916-E917)... ..		5	6	—	—	1	—	1	2	1	1	1	5
Drowning	{ M F	147	211	2	31	35	15	83	46	26	31	25	128
(E929) ... ..		34	41	—	10	6	1	17	4	4	7	9	24
Other ... ..	{ M F	202	227	7	7	4	14	32	44	75	65	11	195
(Remainder of E870-E936)		31	32	4	2	1	2	9	2	7	6	8	23
Total other accidents	{ M F	551	655	11	44	45	39	139	129	155	157	75	516
(E.870-E936) ... ..		154	187	4	14	10	5	33	11	27	39	77	154
§Total, all accidents	{ M F		2,578	71	128	109	82	390	546	502	524	616	2,188
June Quarter 1966(E800- E936) ... ..			1,693	50	70	36	25	181	85	112	245	1,070	1,512
§Total, all accidents	{ M F	2,392		70	94	102	79	345	468	458	512	609	2,047
June Quarter 1965 (E800- E936) ... ..		1,588		57	60	41	23	181	94	99	233	981	1,407

\* Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.

§ Excluding deaths from therapeutic misadventure, etc., (E940-E959), and late effects of injury and poisoning (E960-E962).



TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

England and Wales; revised standard regions\*

(Supplied by the Ministry of Social Security)

(Figures in thousands)

Area	5th April, 1966		3rd May, 1966		7th June, 1966	
	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales ... ..	766	61	722	56	680	55
North ... ..	70	9	66	8	64	8
Yorkshire and Humberside ...	84	10	80	9	76	8
North West... ..	149	10	141	9	134	9
East Midlands ... ..	45	5	43	4	41	4
West Midlands ... ..	75	5	72	5	67	5
East Anglia ... ..	18	1	16	1	15	1
South East						
Greater London ... ..	106	6	99	5	93	5
Remainder ... ..	97	5	90	5	84	5
South West ... ..	51	3	47	3	43	3
Wales ... ..	72	8	67	7	63	7

Notes: (1) Periodical checks of the proportion of males included in the total figures of persons absent from work have shown a fairly constant level of about 70 or 71 per cent for absence caused by sickness and about 87 per cent for absence caused by industrial injury.

(2) Broadly, the whole of the civilian *working* population aged 15 and over can now qualify under the National Insurance Act for sickness benefit without limit of income, including not only those employed under contract of service but also the self-employed. There are, however, about 3½ million employed persons who do not qualify including about 3 million married women who elect not to be insured in their own right.

(3) The National Insurance (Industrial Injuries) Act applies, generally speaking, to all civilians working for an employer under contract of service or apprenticeship, corresponding closely with the class of "employed persons" under the main scheme.

(4) It is not practicable to make a straightforward count of the number of persons who are absent from work on a given day owing to sickness or industrial injury. The method followed to arrive at the figures given in this Table has accordingly been to deduct, from a full count of claims units then in action for these benefits, an estimate (based on detailed examination of a 5% sample) of the number of such units which do not represent incapacity on the given day.

\*The constitution of the revised standard regions of England and Wales is as follows:

<p><b>North</b></p> <p>Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p> <p><b>Yorkshire and Humberside</b></p> <p>Lincolnshire Parts of Lindsey, Yorkshire, East Riding Yorkshire, West Riding</p> <p><b>North West</b></p> <p>Cheshire Derbyshire, Part of <sup>1</sup> Lancashire</p> <p><b>East Midlands</b></p> <p>Derbyshire, Part of <sup>2</sup> Leicestershire Lincolnshire Parts of Holland Parts of Kesteven includes Lincoln C.B.</p> <p>Northamptonshire Nottinghamshire Rutland</p>	<p><b>West Midlands</b></p> <p>Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p> <p><b>East Anglia</b></p> <p>Cambridgeshire and Isle of Ely Huntingdon and Peterborough Norfolk Suffolk, East Suffolk, West</p> <p><b>South East</b></p> <p>Bedfordshire Berkshire Buckinghamshire Dorset, Part of <sup>3</sup> Essex Greater London Hampshire Hertfordshire Kent Oxfordshire Surrey Sussex, East Sussex, West Wight, Isle of</p>	<p><b>South West</b></p> <p>Cornwall Devon Dorset, Part of <sup>4</sup> Gloucestershire Somerset Wiltshire</p> <p><b>Wales</b></p> <p>Anglesey Breconshire Caernarvonshire Cardiganshire Carmarthenshire Denbighshire Flintshire Glamorgan Merionethshire Monmouthshire Montgomeryshire Pembrokeshire Radnorshire</p>
--	---	---

1 Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D. and Chapel en le Frith R.D.

2 All except the areas stated in <sup>1</sup> above.

3 Poole M.B. only.

4 All except Poole M.B.

TABLE IX

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the first quarter 1966 and, where available, second quarter 1966

*Greater London and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from										Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (exclu- ding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)			
First Quarter 1966																	
GREATER LONDON	7,948,800	37,547	553	26,724	19.2	13.6	—	—	1	1	117	184	1	17	20.5		
AUCKLAND ...	515,100	3,040	35	956	23.6	7.4	†	†	†	†	†	†	†	†	†	12.8	
BOMBAY ...	4,784,000	31,195	1,117	11,843	26.1	9.9	8	44	7	28	1,101	3	7	†	†	85.0	
BRISBANE ...	683,500	3,259	36	1,435	19.1	8.4	—	—	—	—	—	—	—	—	—	12.3	
CALCUTTA ...	3,049,000	13,317	468	8,384	17.5	11.0	26	50	1	45	515	5	2	162	129.0		
CHRISTCHURCH ...	243,900	1,249	16	511	20.5	8.4	†	†	†	†	†	†	†	†	†	13.6	
COPENHAGEN ...	693,300	3,051	34	2,500	17.8	14.6	†	†	—	†	7	6	—	—	—	27.2	
GOTHENBURG ...	421,662	†	†	950	†	9.1	†	†	†	†	5	1	—	—	—	†	
HELSINKI ...	506,600	2,275	24	1,262	17.9	9.9	—	—	—	—	12	1	—	—	—	10.5	
OSLO ...	485,313	1,708	21	1,437	14.3	12.0	†	†	—	—	7	—	—	—	—	12.3	
ROME ...	2,514,171	12,612	222	4,846	20.3	7.8	—	†	3	2	76	4	5	19	†	†	
STOCKHOLM ...	787,000	2,351	27	2,397	11.9	12.2	—	—	—	—	18	2	—	—	1	16.2	
WELLINGTON ...	273,000	1,615	16	475	23.7	7.0	†	†	†	†	†	†	†	†	†	13.6	
Second Quarter 1966																	
GREATER LONDON	7,948,800	36,305	490	20,662	18.3	10.4	—	—	—	—	98	28	—	6	17.4		
AUCKLAND ...	515,100	2,992	29	1,215	23.2	9.4	†	†	†	†	†	†	†	†	†	14.0	
CHRISTCHURCH ...	243,900	1,160	21	638	19.0	10.5	†	†	†	†	†	†	†	†	†	16.4	
COPENHAGEN ...	693,300	3,123	28	2,181	18.1	12.6	†	†	—	†	8	12	—	—	—	22.7	
GOTHENBURG ...	421,809	†	†	1,020	†	9.6	†	†	†	†	1	—	—	—	—	†	
HELSINKI ...	503,500	2,400	29	1,283	18.7	10.0	†	†	†	†	†	†	†	†	†	16.7	
OSLO ...	485,313	1,911	23	1,363	15.8	11.3	†	†	—	—	6	5	—	—	—	6.8	
ROME ...	2,530,372	13,513	199	4,743	12.2	11.0	2	†	3	4	59	1	1	22	†	†	
STOCKHOLM ...	787,000	2,392	20	2,162	12.2	11.0	—	—	—	—	10	—	—	—	—	10.9	
WELLINGTON ...	273,000	1,484	19	584	21.7	8.6	†	†	†	†	†	†	†	†	†	18.2	

† Figures not available.



TABLE X

Meteorology: values of air temperature, rainfall and sunshine for the second quarter 1966 expressed as differences from, or percentages of, the average values†

*Districts of England and Wales*

(Supplied by the Director-General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from average daily mean	Percentage of average	Number of days difference from average	Percentage of average
	°F.	°F.	°F.	%		%
APRIL 1966						
England N.E. ... ..	72	24	—3·6	190	+6	59
England E. ... ..	71	21	—1·3	133	+5	58
Midland Counties ... ..	73	24	—2·9	182	+7	57
England S.E. ... ..	72	26	—0·4	177	+7	56
England N.W. and N. Wales ... ..	74	18	—2·5	155	+1	70
England S.W. and S. Wales ... ..	70	23	—1·1	198	+5	57
Mean... ..	—	—	—2·0	173	+5	59
MAY 1966						
England N.E. ... ..	77	27	+0·2	107	0	115
England E. ... ..	80	25	+0·2	72	0	105
Midland Counties ... ..	78	30	—0·4	115	+1	129
England S.E. ... ..	81	30	—0·4	99	0	107
England N.W. and N. Wales ... ..	78	25	—0·2	114	+1	114
England S.W. and S. Wales ... ..	76	30	—0·4	111	+2	121
Mean... ..	—	—	—0·2	103	+1	115
JUNE 1966						
England N.E. ... ..	78	33	+1·4	154	+2	73
England E. ... ..	83	32	+1·8	161	+2	91
Midland Counties ... ..	82	32	+1·4	147	+5	86
England S.E. ... ..	84	34	+1·6	143	+3	98
England N.W. and N. Wales ... ..	77	33	+1·6	175	+3	81
England S.W. and S. Wales ... ..	80	35	+1·1	125	+5	84
Mean... ..	—	—	+1·5	151	+3	85
2nd QUARTER 1966						
England N.E. ... ..	78	24	—0·7	150	+8	82
England E. ... ..	83	21	+0·2	122	+7	85
Midland Counties ... ..	82	24	—0·6	148	+13	91
England S.E. ... ..	84	26	+0·3	140	+10	87
England N.W. and N. Wales ... ..	78	18	—0·4	148	+5	88
England S.W. and S. Wales ... ..	80	23	—0·1	145	+12	87
Mean... ..	—	—	—0·2	142	+9	87

† The averages used for rainfall and raindays are for the period 1916-50, while those for sunshine and temperatures are for 1931-60.

APPENDIX A

Years of life lost due to mortality from certain causes: Numbers of deaths from certain causes, death rates per 10,000 population, mean ages at death, years of “working life” lost and years of “total life” lost per 10,000 population, 1965.

England and Wales

The last two columns present figures for years of “working life” lost (taken as ages 15—64) and for years of “total life” lost (to age 85). This may be used as a standard with which local figures, compiled by the method described at the foot of the page, may be compared. The method of calculation has been: (a) to calculate the mean age at death for all causes for each of the age-groups 0—, 5—, 15—, 25—, 45—, 65 and over; (b) to deduct each mean age from 85; alternatively, for the “working life” comparison, to deduct each mean age or 15, whichever is the greater, from 65; (c) to multiply each difference so obtained by the number of deaths from the particular disease in the respective age-group; (d) to total the products, and (e) to divide by the population at all ages to produce the rates shown.

Abridged List No.*	Cause of death							Total deaths		Mean age at death	Years of life lost per 10,000 population	
								Number	Rate per 10,000 populat'n		Ages 15-64	Total to age 85
	All causes ... ..							282,328	122	65·7	712	2,349
								267,051	109	71·6	427	1,463
1	Tuberculosis of respiratory system...							1,500	1	63·8	3	13
								508	0	61·2	2	4
10-15	Cancer (all sites) ... ..							57,464	25	65·6	112	450
								48,874	20	66·4	92	326
11	Cancer of lung, bronchus ... ..							22,231	10	64·7	39	176
12	Cancer of breast ... ..							9,688	4	63·9	22	74
17	Vascular lesions of central nervous system							31,616	14	73·0	26	175
								46,531	19	76·5	22	164
18	Coronary disease ... ..							69,261	30	67·4	105	498
								44,190	18	74·4	24	167
19, 20	Other cardiac diseases ... ..							25,834	11	74·4	22	141
								41,603	17	78·0	20	143
23, 24	Bronchitis and pneumonia ... ..							36,468	16	68·3	73	269
								24,689	10	72·5	42	133
26	Ulcer of stomach and duodenum ... ..							2,522	1	69·8	3	16
								1,446	1	74·9	1	6
33, 34	Accidents ... ..							10,854	5	43·9	102	188
								7,922	3	63·2	32	71

\* The Registrar General's Abridged List is given on page 26.

The following set of standard weights, based on 1963-65 national mortality experience and designed to allow for any differences in population age-structures, are for use in calculating local figures:

		0—	5—	15—	25—	45—	65 and over
Ages 15-64...	{ Males ...	4·465	7·505	6·709	7·409	1·718	—
	{ Females ...	4·005	6·760	6·178	6·721	1·851	—
Total (up to 85) ...	{ Males ...	7·519	11·303	9·691	12·857	6·626	0·786
	{ Females ...	6·744	10·194	8·930	11·737	6·855	0·833

The method of calculating local rates of years of life lost for each cause and for all causes should be: (a) for each sex and each of the age-groups 0—, 5—, 15—, 25—, 45—, 65 and over, to work the 1965 death rate per 10,000 living†; (b) to multiply each rate by the corresponding sex/age weight (separate weights for “working life” and “total” calculations) and (c) to total the products for each sex.

†The General Register Office does not make population estimates by sex and age for local areas. Hence, it will be necessary for age death rates to be based on the 1961 census population structure and such rates may be subject to appreciable error where the composition of the population has been changing rapidly.



**APPENDIX B**  
**Abridged life table, 1963-1965 (home population)**  
**England and Wales**

Males		Age $x$	Females	
$l_x$	$o_{e_x}$		$l_x$	$o_{e_x}$
10,000	68.3	0	10,000	74.4
9,775	68.9	1	9,826	74.7
9,761	68.0	2	9,813	73.8
9,753	67.0	3	9,805	72.9
9,747	66.1	4	9,800	71.9
9,741	65.1	5	9,796	71.0
9,717	60.3	10	9,780	66.1
9,698	55.4	15	9,768	61.2
9,651	50.6	20	9,749	56.3
9,599	45.9	25	9,727	51.4
9,552	41.1	30	9,698	46.5
9,495	36.3	35	9,658	41.7
9,409	31.6	40	9,594	37.0
9,266	27.1	45	9,489	32.4
9,024	22.8	50	9,325	27.9
8,612	18.7	55	9,084	23.6
7,932	15.1	60	8,724	19.4
6,894	12.0	65	8,168	15.6
5,528	9.4	70	7,318	12.1
3,939	7.1	75	6,052	9.1
2,328	5.3	80	4,370	6.7
1,024	4.0	85	2,462	4.9

This abridged life table is constructed from the estimated *home* population in 1963, 1964 and 1965 and the total deaths in those years.

The column headed  $l_x$  shows, for each sex, the number who would survive to exact age  $x$  out of 10,000 born who were subject throughout their lives to the recorded age death rates of the period.

Column  $o_{e_x}$  is the "expectation of life", that is, the average future lifetime which would be lived by persons aged exactly  $x$ , if likewise subject to those death rates.

**APPENDIX C**  
**Causes of death by sex and age-groups, 1965, classified in accordance with the Abridged List**  
**England and Wales**

No.	Registrar General's Abridged List	Corresponding I.C.D. number
1.	Tuberculosis, respiratory ... ..	001-008.
2.	Tuberculosis, other ... ..	010-019.
3.	Syphilitic disease ... ..	020-029.
4.	Diphtheria ... ..	055.
5.	Whooping cough ... ..	056.
6.	Meningococcal infections ... ..	057.
7.	Acute poliomyelitis ... ..	080.
8.	Measles ... ..	085.
9.	Other infective and parasitic diseases ... ..	030-054, 058-074, 081-084, 086-138.
10.	Malignant neoplasm, stomach ... ..	151.
11.	Malignant neoplasm, lung, bronchus ... ..	162, 163.
12.	Malignant neoplasm, breast ... ..	170.
13.	Malignant neoplasm, uterus ... ..	171-174.
14.	Other malignant and lymphatic neoplasms ... ..	140-150, 152-161, 164, 165, 175-203, 205.
15.	Leukaemia, aleukaemia ... ..	204.
16.	Diabetes ... ..	260.
17.	Vascular lesions of nervous system ... ..	330-334.
18.	Coronary disease, angina ... ..	420.
19.	Hypertension with heart disease ... ..	440-443.
20.	Other heart disease ... ..	410-416, 421-434.
21.	Other circulatory disease ... ..	444-468.
22.	Influenza ... ..	480-483.
23.	Pneumonia ... ..	490-493, 763.
24.	Bronchitis ... ..	500-502.
25.	Other diseases of respiratory system ... ..	470-475, 510-527.
26.	Ulcer of stomach and duodenum ... ..	540, 541.
27.	Gastritis, enteritis and diarrhoea... ..	543, 571, 572, 764.
28.	Nephritis and nephrosis ... ..	590-594.
29.	Hyperplasia of prostate ... ..	610.
30.	Pregnancy, childbirth, abortion ... ..	640-689.
31.	Congenital malformations ... ..	750-759.
32.	Other defined and ill-defined diseases ... ..	Remainder 001-795.
33.	Motor vehicle accidents ... ..	E810-835.
34.	All other accidents... ..	E800-802, 840-962.
35.	Suicide ... ..	E963, 970-979.
36.	Homicide and operations of war... ..	E964, 965, 980-999.

## APPENDIX C (continued)

Causes of death (See first page of Table)		All ages	Under 4 weeks	4 wks. and under 1 year	Years						
					1—	5—	15—	25—	45—	65—	75 and over
All causes		M 282,328 F 267,051	6,573 4,627	2,945 2,250	1,452 1,213	1,575 981	3,569 1,438	11,185 7,606	80,327 44,779	79,747 62,857	94,955 141,300
1	Tuberculosis, respiratory	M 1,500 F 508	— —	1 2	2 1	1 1	5 6	102 77	639 194	504 116	246 111
2	Tuberculosis, other	M 141 F 133	— —	1 2	4 6	1 2	5 4	28 28	51 36	27 33	24 22
3	Syphilitic disease	M 513 F 343	1 —	— —	— —	— —	2 1	13 7	156 63	211 114	130 158
4	Diphtheria	M — F —	— —	— —	— —	— —	— —	— —	— —	— —	— —
5	Whooping cough	M 7 F 14	— —	5 10	2 4	— —	— —	— —	— —	— —	— —
6	Meningoccal infections	M 60 F 52	1 —	23 16	22 22	3 3	3 3	1 3	5 3	2 2	— —
7	Acute poliomyelitis	M 1 F 2	— —	— —	— 1	— —	— 1	1 —	— —	— —	— —
8	Measles	M 52 F 63	— —	12 12	21 32	17 9	2 5	— 5	— —	— —	— —
9	Other infective, etc. diseases	M 430 F 491	9 4	48 22	29 25	23 15	20 22	51 56	130 149	61 74	59 124
10	Malignant neoplasm: Stomach	M 7,487 F 5,562	— —	— —	— —	— —	2 2	178 129	2,862 1,217	2,564 1,746	1,881 2,468
11	Lung, bronchus	M 22,231 F 4,167	— —	— —	1 —	1 —	11 6	565 187	10,655 1,821	7,979 1,319	3,019 834
12	Breast	M 81 F 9,688	— —	— —	— —	— —	— 4	2 812	26 4,288	30 2,310	23 2,274
13	Uterus	F 3,977	—	—	—	—	5	413	1,810	968	781
14	Other malignant and lymphatic neoplasms	M 26,211 F 24,074	2 1	20 11	99 74	177 100	256 159	1,369 1,123	8,453 7,463	7,878 6,988	7,957 8,155
15	Leukaemia and aleukaemia	M 1,454 F 1,406	— —	13 7	72 63	116 89	76 65	162 125	428 362	336 333	251 362
16	Diabetes	M 1,461 F 2,745	1 —	2 1	3 1	5 11	13 9	93 54	376 447	440 971	528 1,251
17	Vascular lesions of nervous system	M 31,616 F 46,531	1 —	17 7	5 7	19 19	52 38	499 479	6,109 5,240	9,658 11,029	15,256 29,712
18	Coronary disease, angina	M 69,261 F 44,190	— —	1 2	1 1	— 1	17 6	2,287 333	25,853 6,689	22,063 14,271	19,039 22,887
19	Hypertension with heart disease	M 3,468 F 5,083	— —	— —	— —	— 1	3 2	45 25	891 543	1,172 1,502	1,357 3,010
20	Other heart disease	M 22,366 F 36,520	1 —	9 18	13 11	18 9	68 55	535 572	3,311 3,256	4,962 5,996	13,449 26,603
21	Other circulatory disease	M 11,138 F 14,155	— —	5 1	3 3	1 6	29 19	285 233	2,325 1,439	2,939 2,782	5,551 9,672
22	Influenza	M 404 F 410	— 1	6 5	2 3	2 2	8 5	39 16	72 53	89 75	186 250
23	Pneumonia	M 14,684 F 16,904	333 230	1,033 776	206 215	63 70	79 39	247 204	1,854 1,196	3,209 2,869	7,660 11,305
24	Bronchitis	M 21,784 F 7,785	4 5	213 123	72 44	22 13	26 11	195 132	6,010 1,254	7,984 2,032	7,258 4,171
25	Other diseases of respiratory system	M 3,435 F 1,775	12 12	71 48	34 34	21 17	25 18	110 95	1,046 344	1,083 351	1,033 856
26	Ulcer of stomach and duodenum	M 2,522 F 1,446	1 1	1 —	1 —	— 2	2 —	86 22	698 230	791 341	942 850
27	Gastritis, enteritis and diarrhoea	M 1,018 F 1,531	30 20	171 126	48 40	8 —	16 13	47 53	210 208	211 352	277 719
28	Nephritis and nephrosis	M 1,557 F 1,327	— 3	8 3	7 4	19 28	91 37	212 106	547 342	326 305	347 499
29	Hyperplasia of prostate	M 2,042	—	—	—	—	—	—	92	485	1,465
30	Pregnancy, childbirth, abortion	F 221	—	—	—	—	57	163	1	—	—
31	Congenital malformations	M 2,602 F 2,311	1,207 1,020	600 534	163 163	127 120	79 62	118 86	194 197	70 76	44 53
32	Other defined and ill-defined diseases	M 18,819 F 23,366	4,899 3,275	356 271	231 192	277 203	351 271	1,000 1,034	3,600 3,785	3,114 4,199	4,991 10,136
33	Motor vehicle accidents	M 5,298 F 2,217	1 —	8 6	142 95	341 157	1,578 330	1,093 219	1,144 535	494 415	497 460
34	All other accidents	M 5,556 F 5,705	62 51	312 235	254 162	300 93	510 78	957 239	1,300 603	606 867	1,255 3,377
35	Suicide	M 2,942 F 2,219	— —	— —	— —	3 —	220 90	818 535	1,250 983	433 414	218 197
36	Homicide, operations of war	M 187 F 130	8 4	9 12	15 10	10 10	20 15	47 41	40 28	26 7	12 3



# APPENDIX D

Changes in boundaries, names, etc., of counties, boroughs, urban and rural districts during the six months ended 30th June 1966

(i) Authorities for changes. (The date of operation in each case was 1st April 1966)

Reference	Ministry of Housing and Local Government Order No.	Description of Authority
(a)	H.L.G. 22713	The Cornwall and Devon (Broadwoodwidge) Order, 1965 (S.I. 1965 No. 2087)
(b)	H.L.G. 22772	The South Western Counties Order, 1965 (S.I. 1965 No. 2086)
(c)	H.L.G. 22749	The Exeter Order, 1966 (S.I. 1966 No. 135)
(d)	H.L.G. 23089	The County of Devon (Tavistock Rural District) Confirmation Order, 1966
(e)	H.L.G. 21193	The Bristol Order, 1966 (S.I. 1966 No. 134)
(f)	H.L.G. 22955	The Leicester Order, 1966 (S.I. 1966 No. 78)
(g)	H.L.G. 22958	The Salop Order, 1966 (S.I. 1966 No. 8)
(h)	H.L.G. 22150	The Somerset (Borough of Taunton) Confirmation Order, 1965
(i)	H.L.G. 22069	The West Midlands Order, 1965 (S.I. 1965 No. 2139)
(j)	H.L.G. 23544	The County of Worcestershire (Redditch Urban District and Bromsgrove Rural District) Confirmation Order, 1966
(k)		The Newport (Monmouthshire) Order, 1966 (S.I. 1966 No. 120)

## (ii) Particulars of changes

Acreage (land and inland water) figures, which are given to the nearest acre, have been supplied by the Ordnance Survey Department

Ref. to Authority	Administrative area	Increase or decrease (—)		Ref. to Authority	Administrative area	Increase or decrease (—)	
		Acreage (land and inland water)	Census population 1961			Acreage (land and inland water)	Census population 1961
	<b>CORNWALL</b>				<b>GLOUCESTERSHIRE</b>		
(a)(b)	Administrative county	12,003	977	(e)	County borough	718	1,006
(a)(b)	Rural districts	12,003	977	(e)	Bristol	718	1,006
(a)(b)	Launceston	12,051	977				
(b)	St. Germans	—31	Nil	(b)(e)	Administrative county	—268	—794
(b)	Stratton	—16	Nil				
	<b>DEVON</b>			(e)	Municipal boroughs and urban districts	—86	—1,450
(c)	County borough	1,815	8,272		Kingswood U.D.	2	—130
(c)	Exeter	1,815	8,272	(e)	Mangotsfield U.D.	—88	—1,320
(a)(b)(c)	Administrative county	—15,215	—9,316				
(d)	Municipal boroughs and urban districts	—2,096	—6,088	(b)(e)	Rural districts	—182	656
(d)	*Tavistock U.D.	—2,096	—6,088	(b)	Tetbury	375	28
(a)(b)(c)	Rural districts	—13,119	—3,228	(e)	Thornbury	—619	—10
(d)		—1,384	—78	(e)	Sodbury	45	615
(b)	Axminster	—1,384	—78	(b)	Warmley	17	23
(a)	*Broadwoodwidge	—29,295	—2,029				
(a)(b)	Holsworthy	17,224	1,052		<b>LEICESTERSHIRE</b>		
(b)	Honiton	14	14	(f)	County borough	1,145	14,429
(c)	St. Thomas	—1,815	—8,272	(f)	Leicester	1,145	14,429
(b)	South Molton	—6	Nil				
(b)(d)	Tavistock	2,164	6,088	(f)	Administrative county	—1,145	—14,429
(b)	Tiverton	—21	—3				
	<b>DORSET</b>			(f)	Municipal boroughs and urban districts	—104	—94
(b)	Administrative county	1,707	120	(f)	Oadby U.D.	—85	—94
(b)	Rural districts	1,707	120	(f)	Wigston U.D.	—20	Nil
(b)	Beaminster	1,191	65				
(b)	Bridport	205	10	(f)	Rural districts	—1,041	—14,335
(b)	Shaftesbury	—7	Nil	(f)	Barrow upon Soar	—230	992
(b)	Sherborne	318	45	(f)	Billesdon	—454	—9,372
(b)	Sturminster	under 1 acre	Nil	(f)	Blaby	—358	—5,955

\* Areas which ceased to exist on the 1st April 1966

## APPENDIX D (continued)

Ref. to Auth- ority	Administrative area	Increase or decrease (—)		Ref. to Auth- ority	Administrative area	Increase or decrease (—)	
		Acreage (land and inland water)	Census popula- tion 1961			Acreage (land and inland water)	Census popula- tion 1961
	<b>SHROPSHIRE</b>						
(g)	Municipal boroughs and urban districts	—23,868	—13,078	(i)	*Tettenhall U.D.	—2,504	—14,867
(g)	*Church Stretton U.D.	—6,198	—2,707	(i)	*Tipton M.B.	—2,167	—38,100
(g)	*Dawley U.D.	—3,261	—9,558	(i)	*Wednesbury M.B.	—2,025	—34,511
(g)	†Dawley U.D.	9,461	20,010	(i)	*Wednesfield U.D.	—2,515	—33,048
(g)	*Market Drayton U.D.	—1,240	—5,859	(i)	*Willenhall U.D.	—2,834	—32,352
(g)	Oakengates U.D.	28	—29	(i)	Rural districts	1,677	—6,501
(g)	*Wenlock M.B.	—22,657	—14,935	(i)	Cannock	585	—587
				(i)	Litchfield	—405	—1,413
				(i)	Seisdon	1,497	—4,501
(g)	Rural districts	23,868	13,078		<b>WARWICKSHIRE</b>		
(g)	Bridgnorth	16,860	6,380		County borough	466	1,841
(g)	*Drayton	—54,831	—9,585	(i)	Birmingham	466	1,841
(g)	Ludlow	6,198	2,707	(i)			
(g)	†Market Drayton	56,071	15,444		Administrative county	—277	Nil
(g)	Shifnal	—2,080	—193	(i)	Municipal boroughs and urban districts	—266	382
(g)	Wellington	1,649	—1,675	(i)	Sutton Coldfield M.B.	—266	382
	<b>SOMERSET</b>			(i)			
(b)(e)(h)	Administrative county	—254	—230		Rural districts	—11	—382
(e)(h)	Municipal boroughs and urban districts	68	9	(i)	Meriden	—11	—382
(e)	Keynsham U.D.	1	2				
(h)	Taunton M.B.	67	7		<b>WILTSHIRE</b>		
				(b)	Administrative county	—506	—35
(b)(e)(h)	Rural districts	—322	—239	(b)	Rural districts	—506	—35
(b)(e)	Bathavon	—54	—186	(b)	Bradford and Melksham	40	Nil
(b)	Chard	—12	3	(b)	Malmesbury	—375	—28
(b)	Dulverton	6	Nil	(b)	Mere and Tisbury	—170	—7
(b)	Frome	—40	Nil				
(e)	Long Ashton	—22	Nil		<b>WORCESTERSHIRE</b>		
(b)(h)	Taunton	—80	—21	(i)	County borough	9,471	170,117
(b)	Wellington	21	3	(i)	†Warley	9,471	170,117
(b)	Wincanton	—141	—38				
	<b>STAFFORDSHIRE</b>			(i)	Administrative county	—3,231	—52,736
(i)	County boroughs	24,156	272,270	(i)(j)	Municipal boroughs and urban districts	—2,216	—48,789
(i)	Dudley	9,994	98,956	(i)	Halesowen M.B.	under 1 acre	2,102
(i)	*Smethwick	—2,496	—68,390		*Oldbury	—3,304	—53,948
(i)	Walsall	4,254	56,688	(i)	Redditch U.D.	668	—135
(i)	West Bromwich	4,499	74,354	(j)	Stourbridge M.B.	419	3,192
(i)	Wolverhampton	7,906	110,662	(i)			
(i)	Administrative county	—30,587	—391,492	(i)(j)	Rural districts	—1,014	—3,947
(i)	Municipal boroughs and urban districts	—32,264	—384,991	(i)(j)	Bromsgrove	—1,014	—3,947
(i)	*Aldridge U.D.	—9,275	—51,046		<b>MONMOUTHSHIRE</b>		
(i)	†Aldridge-Brownhills U.D.	13,175	70,585	(k)	County borough	3,453	934
(i)	*Amblecote U.D.	—666	—3,009	(k)	Newport	3,453	934
(i)	*Bilston M.B.	—1,869	—33,067				
(i)	*Brierley Hill U.D.	—5,850	—56,075	(k)	Administrative county	—3,453	—934
(i)	*Brownhills U.D.	—6,307	—26,394	(k)	Municipal boroughs and urban districts	—250	—418
(i)	Cannock U.D.	2,886	4,325		Caerleon U.D.	—250	—418
(i)	*Coseley U.D.	—3,167	—39,535	(k)			
(i)	*Darlaston U.D.	—1,530	—21,839		Rural districts	—3,203	—516
(i)	*Rowley Regis M.B.	—3,792	—48,146	(k)	Magor and St. Mellons	—3,203	—516
(i)	*Sedgley U.D.	—3,823	—27,912	(k)			

Areas which ceased to exist on the 1st April 1966.

Areas newly created on the 1st April 1966.

On the 4th March 1966 under section 59 of the Local Government Act 1958, the name of the borough of 'Llanelly' was changed to 'Llanelli'.

On the 3rd May 1966 under section 147(i) of the Local Government Act 1933, the name of 'Llanelly' rural district was changed to 'Llanelli'.



# APPENDIX E

Estimated home population of sub-regions of the South East at mid-1965, with projections for 1971 and 1981 (Thousands)

Area	Year	Persons				Males			Females		
		All ages	0—4	5—9	10—14	15—19	20—44	45—64	65 and over	15—19	20—44
South East	1965	16,954	1,426	1,168	1,102	649	2,788	2,046	787	635	2,767
	1971	17,693	1,536	1,436	1,201	568	2,939	2,061	887	552	2,890
	1981	18,970	1,692	1,641	1,512	741	3,031	1,972	1,048	706	3,066
Greater London	1965	7,948	632	495	488	294	1,314	1,008	352	306	1,331
	1971	7,936	663	620	471	233	1,398	942	382	237	1,363
	1981	8,015	724	676	595	301	1,360	784	448	306	1,426
Outer Metropolitan Area	1965	4,922	456	386	345	196	838	572	194	183	836
	1971	5,359	487	459	416	186	851	638	254	176	840
	1981	5,896	510	514	496	238	887	680	328	218	850
Remainder of South East	1965	4,084	338	287	268	160	636	466	241	146	600
	1971	4,398	386	357	314	149	690	481	251	138	686
	1981	5,058	458	452	420	202	784	507	272	182	791

1. Figures are rounded and may not cast to totals.

2. The above projections are sub-divisions of the projections for the South East as a whole which appeared in Appendix I to the *Return* for the first Quarter of 1966 (No. 469). Estimates for 1965 have been repeated here from Appendix G in that *Return* in order to facilitate comparison between projected and current populations.

3. The South East in this table is the region defined on page 22 of this *Return*. Greater London is the G.L.C. area (comprising the areas of the London boroughs, the City and the Temples). For the constitution of the Outer Metropolitan area see *The Registrar General's Annual Estimates of the Population of England and Wales and of Local Authority Areas, 1965*, page 4.

4. Some comments on the 1966 series of regional population projections will appear in the November 1966 issue of *Economic Trends* (No. 157) (H.M.S.O.).

GENERAL REGISTER OFFICE

**STUDIES ON  
MEDICAL AND POPULATION  
SUBJECTS**

**No. 19**

**Regional and Social Factors  
in Infant Mortality**

by

C. C. Spicer, M.R.C.S., L.R.C.P., Dip. Bact., Dip.S.S.

and

L. Lipworth, M.B., Ch.B., B.Sc.

This study gives the results of a special investigation carried out by the General Register Office into the pattern of over 14,000 stillbirths and over 17,000 infant deaths registered in England and Wales in the twelve months April 1964 to March 1965.

The factors studied in the investigation were social class of father, parity and age of mother, and the geographical region to which the birth was assigned. The detailed tables, which it is hoped will be of value to research workers who may wish to make a further study of the subject, are prefaced by a short commentary which draws attention to the more significant findings and describes the methods adopted in the enquiry—in particular, those adopted for the statistical analysis of the data.

*Price 7s. 6d. net (By post 7s. 11d.)*

*Published by*

**HER MAJESTY'S STATIONERY OFFICE**

*and obtainable from the Government Bookshops in London (post orders to P.O. Box 569, S.E.1), Edinburgh, Cardiff, Belfast, Manchester, Birmingham and Bristol, or through any bookseller*



© *Crown copyright* 1966

Published by

HER MAJESTY'S STATIONERY OFFICE

To be purchased from

49 High Holborn, London W.C.1

423 Oxford Street, London W.1

13A Castle Street, Edinburgh 2

109 St. Mary Street, Cardiff

Brazennose Street, Manchester 2

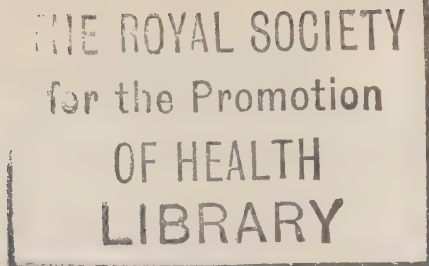
50 Fairfax Street, Bristol 1

35 Smallbrook, Ringway, Birmingham 5

80 Chichester Street, Belfast 1

or through any bookseller

Printed in England for Her Majesty's Stationery Office  
by Southport Printers Limited



No. 471

3rd Quarter 1966

GENERAL REGISTER OFFICE

The Registrar General's

# QUARTERLY RETURN

for England and Wales

Quarter ended 30th September 1966



*LONDON*

HER MAJESTY'S STATIONERY OFFICE

1966

PRICE 2s. 6d. NET



# TABLE OF CONTENTS

<b>General Notes</b> .....	<b>Page</b> 3
<b>Special Notes</b> .....	3
<b>Non-Quarterly Statistics</b> .....	4
<b>Notes on the Quarter</b> .....	5
<b>Births, Deaths, Marriages and Infectious Diseases</b>	
Table I      Live births and stillbirths—occurrences during the period. Marriages and deaths—total numbers registered. Years 1956 to 1966 and each quarter of those years. England and Wales .....	6
Table II      Persons marrying, live births and deaths—annual rates per 1,000 home population. Stillbirths and perinatal mortality—rates per 1,000 total live and still birth occurrences. Deaths under 1 year and deaths under 4 weeks—rates per 1,000 live birth occurrences. Years 1956 to 1966 and each quarter of those years. England and Wales .....	7
Table IIa     Seasonally adjusted quarterly live birth occurrences—numbers (in thousands) and annual rates per 1,000 population, 1952 to 1966. England and Wales.....	8
Table III     Live births, stillbirths and deaths—total numbers registered. Live births and deaths—annual rates per 1,000 population. Stillbirths and perinatal mortality—rates per 1,000 total live and still births. Infant mortality rates per 1,000 live births. Last five quarters. England and Wales, revised standard regions and hospital regions .....	9
Table IV      Notifications of certain infectious diseases in the quarter. England and Wales, counties, county boroughs, Greater London, City of London, London boroughs and port health districts.....	12
Table IVa     Corrected notifications of certain infectious diseases in the quarter, analysed by sex and age. England and Wales .....	16
Table V      Infant mortality. Rates by quarters and each completed year, 1963 to 1966. England and Wales and various other countries.....	17
Table VI      Deaths by cause and sex, 1964 and 1965 and each of the last nine available quarters, classified according to the International Abbreviated List with certain sub-divisions. England and Wales .....	17
Table VII     Accidental deaths registered in the quarter, analysed by sex and age, with totals for the corresponding quarter of the previous year. England and Wales.....	20
Table VIII    Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease). England and Wales, revised standard regions .....	21
Table IX      Population, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the last two quarters. Greater London and certain cities abroad .....	22
<b>Meteorology</b>	
Table X      Values of air temperature, rainfall and sunshine for the quarter, expressed as differences from, or percentages of, the average values. Districts of England and Wales .....	23
<b>Appendices</b>	
A      Estimated population, total, home and civilian, by age and sex, as at 30th June 1966. England and Wales .....	24
B      Migration into and out from the United Kingdom during 1965.....	25
C      Congenital malformations, Numbers notified in respect of live and still born infants born during 1965, with distribution by site of malformation. England and Wales, county boroughs and administrative counties.....	28
D      Congenital malformations. Numbers notified in respect of infants born during 1965, by site of malformation, sex and type of birth: rates per 10,000 births of each sex and type.....	30

## GENERAL NOTES

1. The figures in this Return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of Births and Deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health. Owing to the time required to obtain complete marriage returns for a quarter, the latest marriage figures available for inclusion in this Return relate to the *preceding* quarter.

2. Definitions of areas. "Counties"=administrative counties together with their associated county boroughs; "Greater London"=the Greater London administrative area as defined under the London Government Act, 1963, comprising 32 London boroughs, and the City of London (including the Inner and Middle Temple); "C.B."=county borough; "M.B."=municipal borough; "U.D."=urban district; "R.D."=rural district.

3. The **home** population comprises the population, of all types, actually in England and Wales, distributed by area according to residence. The **total** population comprises the **home** population plus members of H.M. Forces belonging to England and Wales and serving overseas but minus the forces of other countries temporarily in England and Wales.

4. Non-civilians are included in all figures except where otherwise stated.

5. Except in Table III and unless otherwise stated, the births recorded are those which **occurred** during the period using estimated figures for the latest quarter. Births are assigned to the area of the mother's usual residence if this is within England and Wales; if not, to the area of occurrence.

In Table III the births relate to the number **registered** during the period. Those recorded for the current quarter only relate to the area in which the birth occurred.

6. The deaths recorded for England and Wales are those registered during the period. Except for the current quarter of Table III the deaths are assigned to the area of usual residence of the deceased if this is within England and Wales; if not, to the area of occurrence.

7. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

## SPECIAL NOTES

**Table IV(a).** Commencing with this Return, the corrected notifications of certain infectious diseases by sex and age will relate to the current quarter. Figures for June quarter 1966 were published in Table IV(b) of the June quarter 1966 issue of this Return.

**The Migration** tables in Appendix B are similar to those issued last year in the September and December Quarterly Returns with the addition of a new table (Appendix B (b)) showing migration into and out from the United Kingdom by occupation and age.

It is intended to issue these tables regularly in the September Quarterly Return.

**Congenital Malformations.** Appendix C shows the notifications of congenital malformations observable at the time of birth (live or still) in respect of births in 1965, analysed according to the site of malformation and the area of mother's usual residence. Appendix D shows the number of notifications and the rates per 10,000 births according to the site of malformation, sex and type of birth.

## CORRECTION

**The Registrar General's Quarterly Return for England and Wales**  
**Quarter ended 31st December 1965, No. 468**

Page 27—Appendix B. Projected population at 30th June 1981

All ages, Males:—  
*for 25,767, read 26,767.*



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, birth occurrences (distinguishing stillbirths) and death registrations (distinguishing deaths of infants under 1 year of age) in England and Wales during the preceding year, showing those assigned to Greater London and each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, birth occurrences (distinguishing stillbirths), death registrations (distinguishing deaths of infants under 1 year of age and deaths from certain causes) in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1961, county boroughs, Greater London, City of London and London boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to Greater London, analysed by cause and age.
- (4) Infant mortality in England and Wales, revised standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in Greater London and certain cities abroad.
- (6) Birth occurrences in the preceding year by sex and legitimacy and the illegitimacy rate.

#### June Return

- (1) Mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.
- (2) Migration into and out from the United Kingdom—
  - (a) between the United Kingdom and countries overseas.
  - (b) by occupation and age.
  - (c) by sex, age and citizenship.
  - (d) by sex, citizenship and route travelled.
  - (e) by sex, age and marital condition.
  - (f) by sex, occupation and citizenship.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each revised standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, Greater London, City of London and London boroughs.

NOTES ON THE THIRD QUARTER OF 1966, ENGLAND AND WALES

Live Births

There were an estimated 216 thousand live births during this quarter, representing a live birth rate based on the estimated home population for mid-1966 of 17·8 per thousand. Table II (a) suggests that the birth rate has changed little in the first nine months of this year and that the underlying rate of decline may be slower than is suggested by a straight comparison of the middle six months of 1964 with the middle six months of 1966.

Still Births

The 3,300 stillbirth occurrences represent 15·0 per 1,000 of the total live and still births. This rate is 0·5 lower than that for the third quarter of 1965.

Deaths

The number of deaths registered was 117,915, representing a death rate, based on the 1966 estimated home population, of 9·7 per 1,000; it compares with 9·9 for the corresponding quarter of 1965, and an average death rate for the third quarters of the five years 1960-64 of 9·6.

The deaths of children under one year of age numbered 3,700\* representing an infant mortality rate of 17·1 per 1,000 live births; this was the same as that for the third quarter of 1965. It compares with a rate of 20·2 for the corresponding quarter of 1956.

The death rates from tuberculosis (all forms), pneumonia and acute poliomyelitis per million population, with comparative rates for the preceeding five quarters, were as follows:—

Quarter	Tuberculosis (all forms)		Pneumonia		Acute poliomyelitis	
	Un- corrected	Corrected	Un- corrected	Corrected	Un- corrected	Corrected
1965						
Second	47	47	723	627	—	—
Third	39	40	525	437	0·2	0·2
Fourth	50	50	777	675	—	—
1966						
First	57	60	1,402	1,222	0·1	—
Second	45	50	721	624	—	0·1
Third	37	Not yet available	528	Not yet available	0·2	Not yet available

There were 18 cases of smallpox notified during the quarter: 7 in Salford C.B., 3 in Solihull C.B. and 8 in Pontypool U.D. No deaths from this cause were registered.

Natural Increase

Births exceeded deaths by about 98 thousand. Corresponding figures for the third quarters of 1965, 1964 and 1963 were 98,319, 106,227 and 98,339 respectively.

\* The number of infant deaths in provisional returns has recently tended to be understated; the figure has been adjusted by an estimate of the amount of the deficiency.



TABLE I

Live births and stillbirths: occurrences during the period  
Marriages, deaths: total numbers registered

*Years 1956 to 1966 and each quarter of those years, England and Wales*

—	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(a)	1966(a)
<b>MARRIAGES</b>											
Year ...	352,944	346,903	339,913	340,126	343,614	346,678	347,732	351,329	359,307	371,127	
March Qtr.	107,122	110,092	102,629	101,430	88,944	84,448	100,925	97,309	97,714	98,542	101,732
June "	68,821	65,804	66,211	63,281	72,895	76,169	63,072	63,564	68,497	73,521	74,149
September "	106,923	103,617	101,698	102,591	103,580	112,367	107,677	110,985	111,158	113,705	(b)
December "	70,078	67,390	69,375	72,824	78,195	73,694	76,058	79,471	81,938	85,359	
<b>LIVE BIRTHS</b>											
Year ...	700,335	723,381	740,715	748,501	785,005	811,281	838,736	854,055	875,972	862,725	
March Qtr.	178,893	181,794	189,942	193,202	197,614	203,306	213,590	218,830	222,986	219,328	216,142
June "	181,375	187,797	189,019	194,103	200,374	207,540	216,914	221,054	225,880	220,761	214,828
September "	174,445	179,112	180,266	185,684	196,674	204,067	208,971	212,257	219,778	217,492	216,000(c)
December "	165,622	174,678	181,488	175,512	190,343	196,368	199,261	201,914	207,328	205,144	
<b>STILLBIRTHS</b>											
Year ...	16,405	16,615	16,288	15,901	15,819	15,727	15,464	14,989	14,546	13,841	
March Qtr.	4,340	4,289	4,195	4,226	4,017	4,004	4,106	4,039	3,794	3,601	3,450
June "	4,199	4,249	4,041	4,171	4,118	3,862	3,936	3,768	3,771	3,490	3,268
September "	3,969	4,046	3,992	3,876	3,869	3,846	3,767	3,542	3,564	3,429	3,300(c)
December "	3,897	4,031	4,060	3,628	3,815	4,015	3,655	3,640	3,417	3,321	
<b>DEATHS (excluding stillbirths): ALL AGES</b>											
Year ...	521,331	514,870	526,843	527,651	526,268	551,752	557,636	572,868	534,737	549,379	
March Qtr.	170,292	134,557	163,595	176,880	149,037	177,043	178,210	196,875	156,072	157,184	173,440
June "	120,059	118,122	124,169	120,172	124,338	125,194	128,681	129,013	127,013	129,865	131,665
September "	104,131	110,037	105,629	103,397	112,477	110,747	110,688	113,918	113,551	119,173	117,915
December "	126,849	152,154	133,450	127,202	140,416	138,768	140,057	133,062	138,101	143,157	
<b>INFANT MORTALITY</b> (deaths of infants under 1 year of age)											
Year ...	16,554	16,720	16,685	16,629	17,118	17,393	18,187	18,042	17,445	16,395	
March Qtr.	4,939	4,467	4,851	4,810	4,598	4,908	5,397	5,330	4,802	4,601	4,380
June "	4,083	4,062	4,090	4,103	4,143	4,244	4,527	4,288	4,482	4,020	3,855
September "	3,525	3,873	3,651	3,631	3,850	3,851	3,854	3,946	3,870	3,713	3,700(d)
December "	4,007	4,318	4,093	4,085	4,527	4,390	4,409	4,478	4,291	4,061	
<b>NEONATAL MORTALITY</b> (deaths of infants under 4 weeks of age)											
Year ...	11,779	11,904	11,970	11,881	12,191	12,443	12,656	12,173	12,106	11,200	
March Qtr.	3,210	3,028	3,134	3,153	3,154	3,229	3,433	3,260	3,105	2,864	2,738
June "	2,981	2,987	3,026	3,034	2,997	3,140	3,246	3,100	3,194	2,894	2,765
September "	2,706	2,902	2,853	2,792	2,959	2,971	2,917	2,910	2,922	2,729	(b)
December "	2,882	2,987	2,957	2,902	3,081	3,103	3,060	2,903	2,885	2,713	
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)											
Year ...	26,334	26,792	26,502	26,070	26,292	26,495	26,352	25,487	25,083	23,573	
March Qtr.	6,976	6,822	6,793	6,851	6,676	6,766	7,021	6,792	6,454	6,062	5,826
June "	6,737	6,836	6,616	6,803	6,693	6,611	6,737	6,456	6,555	5,989	5,666
September "	6,297	6,553	6,468	6,280	6,451	6,423	6,323	6,097	6,135	5,824	5,684
December "	6,324	6,581	6,625	6,136	6,472	6,695	6,271	6,142	5,939	5,698	

(a) Provisional.

(b) Not yet available.

(c) Estimated births.

(d) The number of infant deaths in provisional returns has recently tended to be understated; the figure has been adjusted by an estimated amount of the deficiency.

TABLE II

Persons marrying, live births and deaths: annual rates per 1,000 home population  
 Stillbirths, perinatal mortality: rates per 1,000 total live and stillbirth occurrences  
 Infant mortality, neonatal mortality: rates per 1,000 live birth occurrences\*

*Years 1956 to 1966 and each quarter of those years. England and Wales*

Estimated home population in thousands	44,667	44,907	45,109	45,386	45,755	46,205	46,709	47,028	47,401	47,763	48,075
—	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(a)	1966(a)
PERSONS MARRYING											
Year ...	15.8	15.4	15.1	15.0	15.0	15.0	14.9	14.9	15.2	15.5	
March Qtr.	19.3	19.9	18.5	18.1	15.6	14.8	17.5	16.8	16.6	16.7	17.2
June "	12.4	11.8	11.8	11.2	12.8	13.2	10.8	10.8	11.6	12.3	12.4
September "	19.0	18.3	17.9	17.9	18.0	19.3	18.3	18.7	18.7	18.9	(b)
December "	12.5	11.9	12.2	12.7	13.6	12.7	12.9	13.4	13.8	14.2	
LIVE BIRTHS											
Year ...	15.7	16.1	16.4	16.5	17.2	17.6	18.0	18.2	18.5	18.1	
March Qtr.	16.1	16.4	17.1	17.3	17.4	17.8	18.5	18.9	18.9	18.6	18.2
June "	16.3	16.8	16.8	17.2	17.6	18.0	18.6	18.9	19.2	18.5	17.9
September "	15.5	15.8	15.9	16.2	17.1	17.5	17.7	17.9	18.4	18.1	17.8(c)
December "	14.8	15.4	16.0	15.3	16.5	16.9	16.9	17.0	17.4	17.0	
STILLBIRTHS											
Year ...	22.9	22.5	21.5	20.8	19.8	19.0	18.1	17.2	16.3	15.8	
March Qtr.	23.7	23.0	21.6	21.4	19.9	19.3	18.9	18.1	16.7	16.2	15.7
June "	22.6	22.1	20.9	21.0	20.1	18.3	17.8	16.8	16.4	15.6	15.0
September "	22.2	22.1	21.7	20.4	19.3	18.5	17.7	16.4	16.0	15.5	15.0(c)
December "	23.0	22.6	21.9	20.3	19.6	20.0	18.0	17.7	16.2	15.9	
DEATHS (excluding stillbirths): ALL AGES											
Year ...	11.7	11.5	11.7	11.6	11.5	11.9	11.9	12.2	11.3	11.5	
March Qtr.	15.3	12.2	14.7	15.8	13.1	15.5	15.5	17.0	13.2	13.3	14.6
June "	10.8	10.6	11.0	10.6	10.9	10.9	11.1	11.0	10.8	10.9	11.0
September "	9.3	9.7	9.3	9.0	9.8	9.5	9.4	9.6	9.5	9.9	9.7
December "	11.3	13.4	11.7	11.1	12.2	11.9	11.9	11.2	11.6	11.9	
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	23.8	23.1	22.5	22.2	21.8	21.4	21.7	21.1	19.9	19.0	
March Qtr.	27.6	24.6	25.5	24.9	23.3	24.1	25.3	24.4	21.5	21.0	20.3
June "	22.5	21.6	21.6	21.1	20.7	20.4	20.9	19.4	19.8	18.2	17.9
September "	20.2	21.6	20.3	19.6	19.6	18.9	18.4	18.6	17.6	17.1	17.1(d)
December "	24.2	24.7	22.6	23.3	23.8	22.4	22.1	22.2	20.7	19.8	
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	16.8	16.5	16.2	15.9	15.5	15.3	15.1	14.3	13.8	13.0	
March Qtr.	18.0	16.7	16.5	16.3	16.0	15.9	16.1	14.9	13.9	13.1	12.7
June "	16.4	15.9	16.0	15.6	15.0	15.1	15.0	14.0	14.1	13.1	12.9
September "	15.5	16.2	15.8	15.0	15.0	14.6	14.0	13.7	13.3	12.5	(b)
December "	17.4	17.1	16.3	16.5	16.2	15.8	15.4	14.4	13.9	13.2	
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	36.7	36.2	35.0	34.1	32.8	32.0	30.8	29.3	28.2	26.9	
March Qtr.	38.1	36.7	35.0	34.7	33.1	32.6	32.3	30.5	28.5	27.2	26.5
June "	36.3	35.6	34.3	34.3	32.7	31.3	30.5	28.7	28.5	26.7	26.0
September "	35.3	35.8	35.1	33.1	32.2	30.9	29.7	28.3	27.5	26.4	25.9
December "	37.3	36.8	35.7	34.3	33.3	33.4	30.9	29.9	28.2	27.3	

\*Rates for 1956 are based on related live births. Rates for subsequent periods are based on the live births of the period.

(a) Provisional.

(b) Not yet available.

(c) Based on estimated births.

(d) See footnote (d) to Table I.



TABLE II (a)

Seasonally adjusted \* quarterly live birth occurrences : numbers (in thousands) and annual rates per 1,000 population, 1952 to 1966

England and Wales

Year	QUARTER							
	First		Second		Third		Fourth	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1952	168.1	15.3	166.8	15.2	168.8	15.4	170.0	15.5
1953	168.8	15.3	173.1	15.7	173.4	15.7	169.1	15.3
1954	169.9	15.3	168.9	15.3	167.2	15.1	167.6	15.1
1955	165.3	14.9	165.2	14.9	166.7	15.0	170.5	15.3
1956	173.8	15.6	174.7	15.6	176.6	15.8	175.3	15.7
1957	177.9	15.8	180.5	16.1	181.0	16.1	184.0	16.4
1958	185.7	16.5	182.1	16.1	182.0	16.1	190.9	16.9
1959	189.3	16.7	187.6	16.5	187.0	16.5	184.6	16.3
1960	191.7	16.8	194.3	17.0	198.1	17.3	200.9	17.6
1961	198.9	17.2	200.7	17.4	204.7	17.7	207.0	17.9
1962	208.9	17.9	209.8	18.0	209.6	17.9	210.4	18.0
1963	214.3	18.2	214.1	18.2	212.5	18.1	213.1	18.1
1964	217.0	18.3	220.1	18.6	219.9	18.6	219.0	18.5
1965	215.6	18.1	215.4	18.0	216.1	18.1	215.6	18.1
1966†	213	17.7	211	17.5	214	17.8		

\* The original figures for occurrences have been adjusted by removing the estimated regular seasonal fluctuations so that the trend and any random variations are left. Some refinement of the method of seasonal adjustment has produced slight revisions in the figures shown throughout the table, when compared with the corresponding table in the Quarterly Return for the Quarter ended 31st December, 1964.

† The 1966 figures are only approximate. The numbers of registrations which are themselves provisional, have been roughly adjusted to obtain estimates of birth occurrences. These have been seasonally adjusted and the resulting figures are liable to considerable revision.

The rates shown above are illustrated in the following diagram—

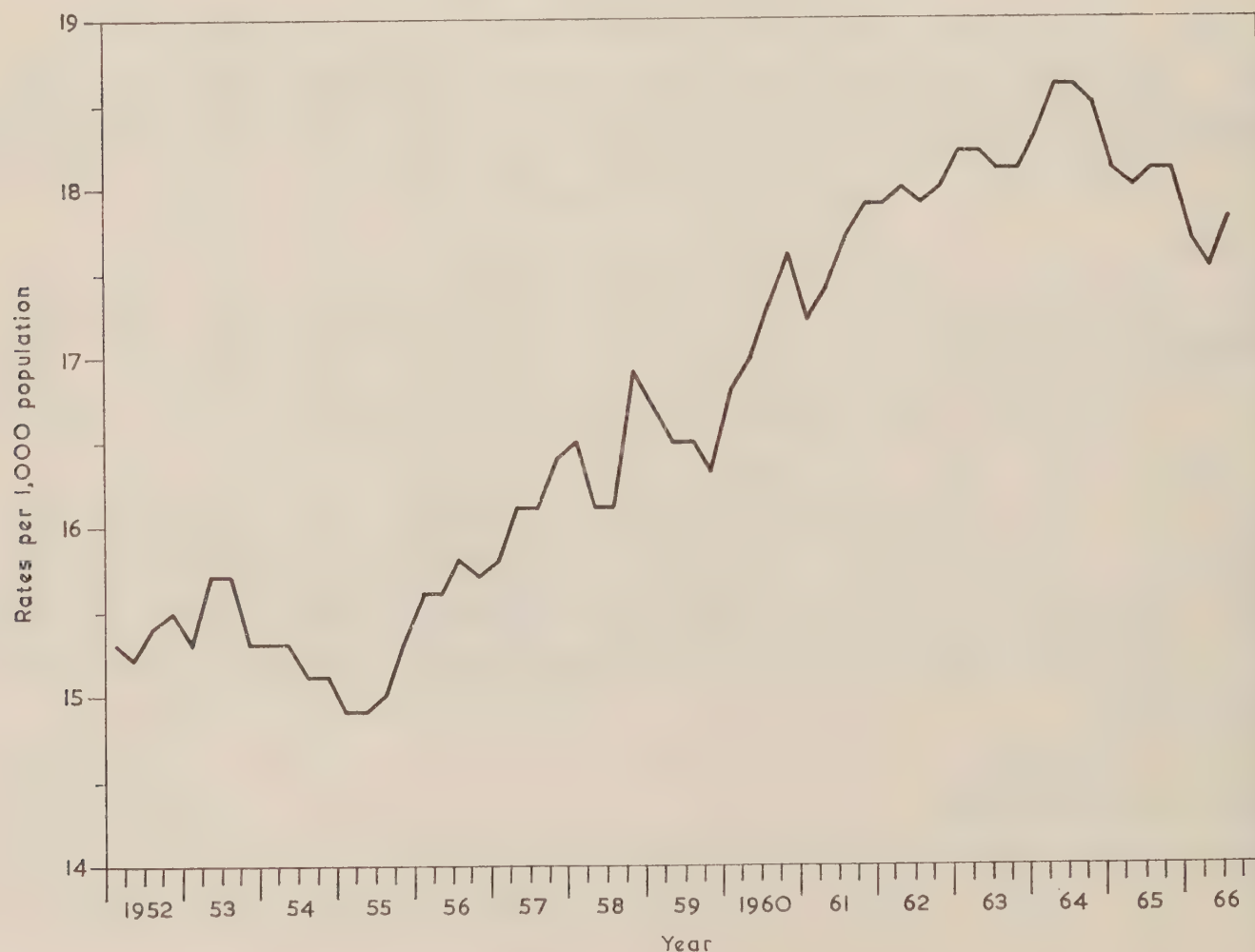


TABLE III

Live births, stillbirths, deaths: total numbers registered

Live births, deaths: annual rates per 1,000 population

Stillbirths, perinatal mortality: rates per 1,000 total live and still births

Infant mortality: rates per 1,000 live births

*Last five quarters. England and Wales, revised standard regions\* and hospital regions*

	NUMBERS					RATES				
	1965		1966			1965		1966		
	Sept.	Dec.	Mar.	June	Sept.	Sept.	Dec.	Mar.	June	Sept.
LIVE BIRTHS										
England and Wales ... ..	219,033	203,794	219,383	213,669	217,333	18.2	16.9	18.6	17.9	18.1
Revised standard regions:										
North ... ..	14,751	14,318	14,665	14,335	14,362	17.7	17.2	18.0	17.4	17.2
Yorkshire and Humberside ...	21,713	20,202	22,265	20,903	21,054	18.3	17.0	19.2	17.8	17.7
North West ... ..	31,238	29,247	31,199	30,283	31,110	18.5	17.3	18.9	18.1	18.4
East Midland ... ..	14,868	14,247	15,546	15,001	15,400	18.0	17.3	19.3	18.4	18.7
West Midland ... ..	24,103	22,679	24,412	23,620	24,265	19.2	18.1	19.9	19.0	19.3
East Anglia ... ..	6,665	6,265	6,797	6,727	6,821	17.0	15.9	17.7	17.3	17.4
South East ... ..	78,316	71,109	77,245	76,217	77,473	18.3	16.6	18.5	18.0	18.1
South West ... ..	15,663	14,745	15,749	15,483	15,367	17.3	16.3	17.8	17.3	17.0
Wales ... ..	11,716	10,982	11,505	11,100	11,481	17.3	16.2	17.3	16.5	16.9
Hospital regions:										
Newcastle ... ..	13,790	13,419	13,709	13,389	13,673	17.8	17.4	18.1	17.5	17.7
Leeds... ..	14,349	13,298	14,607	13,822	13,946	17.9	16.6	18.6	17.4	17.4
Sheffield ... ..	20,846	19,838	21,829	20,618	20,665	18.2	17.3	19.5	18.2	18.1
East Anglian ... ..	6,979	6,575	7,085	7,048	7,011	17.0	16.0	17.6	17.3	17.1
North West Metropolitan ...	20,575	18,469	20,143	19,619	18,657	18.9	17.0	18.9	18.2	17.2
North East Metropolitan ...	15,026	13,478	15,077	14,726	15,645	18.3	16.5	18.8	18.2	19.1
South East Metropolitan ...	14,797	13,588	14,556	14,618	14,614	17.5	16.1	17.6	17.5	17.3
South West Metropolitan ...	15,061	13,590	14,614	14,400	15,538	17.9	16.1	17.7	17.3	18.5
Oxford ... ..	8,970	8,301	8,874	9,016	9,218	20.0	18.5	20.2	20.3	20.5
South Western ... ..	13,020	12,283	13,233	12,899	12,994	17.2	16.2	17.9	17.2	17.2
Welsh ... ..	11,716	10,982	11,505	11,100	11,481	17.3	16.2	17.3	16.5	16.9
Birmingham ... ..	24,103	22,679	24,412	23,620	24,265	19.2	18.1	19.9	19.0	19.3
Manchester ... ..	20,621	19,170	20,518	20,005	20,451	18.1	16.8	18.4	17.7	17.9
Liverpool ... ..	10,803	10,259	10,859	10,477	10,884	19.2	18.3	19.8	18.9	19.4
Wessex ... ..	8,377	7,865	8,362	8,312	8,291	17.6	16.5	18.0	17.7	17.4
STILLBIRTHS										
England and Wales ... ..	3,417	3,308	3,468	3,281	3,300	15.4	16.0	15.6	15.1	15.0
Revised standard regions:										
North ... ..	244	276	228	262	258	16.3	18.9	15.3	17.9	17.6
Yorkshire and Humberside ...	349	346	390	325	352	15.8	16.8	17.2	15.3	16.4
North West ... ..	587	520	567	538	523	18.4	17.5	17.8	17.5	16.5
East Midland ... ..	247	234	240	218	231	16.3	16.2	15.2	14.3	14.8
West Midland ... ..	407	427	408	388	406	16.6	18.5	16.4	16.2	16.5
East Anglia ... ..	105	74	94	85	93	15.5	11.7	13.6	12.5	13.5
South East ... ..	1,024	1,038	1,093	1,024	1,043	12.9	14.4	14.0	13.3	13.3
South West ... ..	221	202	224	232	207	13.9	13.5	14.0	14.8	13.3
Wales ... ..	233	191	224	209	187	19.5	17.1	19.0	18.5	16.0
Hospital regions:										
Newcastle ... ..	229	258	212	250	246	16.3	18.9	15.2	18.3	17.7
Leeds... ..	244	230	247	204	227	16.7	17.0	16.6	14.5	16.0
Sheffield ... ..	331	330	362	329	336	15.6	16.4	16.3	15.7	16.0
East Anglian ... ..	108	76	96	90	95	15.2	11.4	13.4	12.6	13.4
North West Metropolitan ...	293	255	283	237	245	14.0	13.6	13.9	11.9	13.0
North East Metropolitan ...	212	215	214	214	221	13.9	15.7	14.0	14.3	13.9
South East Metropolitan ...	189	211	203	223	188	12.6	15.3	13.8	15.0	12.7
South West Metropolitan ...	184	193	222	180	212	12.1	14.0	15.0	12.3	13.5
Oxford ... ..	112	110	114	112	131	12.3	13.1	12.7	12.3	14.0
South Western ... ..	191	175	187	198	170	14.5	14.0	13.9	15.1	12.9
Welsh ... ..	233	191	224	209	187	19.5	17.1	19.0	18.5	16.0
Birmingham ... ..	407	427	408	388	406	16.6	18.5	16.4	16.2	16.5
Manchester ... ..	395	352	381	357	346	18.8	18.0	18.2	17.5	16.6
Liverpool ... ..	195	171	192	182	180	17.7	16.4	17.4	17.1	16.3
Wessex ... ..	94	114	123	108	110	11.1	14.3	14.5	12.8	13.1

\* For the constitution of the revised standard regions see page 21.



TABLE III (continued)

	NUMBERS					RATES				
	1965		1966			1965		1966		
	Sept.	Dec.	Mar.	June	Sept.	Sept.	Dec.	Mar.	June	Sept.
DEATHS (excluding stillbirths): ALL AGES										
England and Wales ... ..	119,173	143,157	173,440	131,665	117,915	9.9	11.9	14.7	11.1	9.8
Revised standard regions:										
North ... ..	8,235	10,341	12,194	9,458	8,181	9.9	12.4	14.9	11.5	9.8
Yorkshire & Humberside ...	12,054	14,632	18,929	13,469	11,581	10.1	12.3	16.3	11.5	9.8
North West ... ..	17,907	21,740	27,244	19,893	17,602	10.6	12.9	16.5	11.9	10.4
East Midland ... ..	7,752	9,209	11,688	8,541	7,850	9.4	11.2	14.5	10.5	9.5
West Midland ... ..	11,354	13,524	16,795	12,250	10,847	9.1	10.8	13.7	9.9	8.6
East Anglia ... ..	3,759	4,646	5,218	4,301	3,820	9.6	11.8	13.6	11.1	9.7
South East ... ..	41,254	49,156	57,192	44,845	40,926	9.7	11.5	13.7	10.6	9.6
South West ... ..	9,506	11,339	13,846	10,646	9,626	10.5	12.5	15.7	11.9	10.7
Wales ... ..	7,352	8,570	10,334	8,262	7,482	10.8	12.6	15.6	12.3	11.0
Hospital regions:										
Newcastle ... ..	7,528	9,526	11,059	8,654	7,533	9.7	12.3	14.6	11.3	9.8
Leeds ... ..	8,549	10,437	13,557	9,564	8,429	10.7	13.0	17.3	12.1	10.5
Sheffield ... ..	10,664	12,776	16,318	11,921	10,380	9.3	11.2	14.6	10.5	9.1
East Anglia ... ..	3,921	4,829	5,467	4,512	3,999	9.5	11.7	13.6	11.1	9.7
North West Metropolitan ...	9,593	11,372	13,088	10,348	9,072	8.8	10.5	12.3	9.6	8.3
North East Metropolitan ...	7,338	9,164	10,474	8,130	7,468	9.0	11.2	13.1	10.0	9.1
South East Metropolitan ...	9,276	11,028	12,794	10,059	8,943	11.0	13.1	15.5	12.1	10.6
South West Metropolitan ...	8,617	10,022	11,581	9,291	9,021	10.2	11.9	14.1	11.2	10.7
Oxford ... ..	3,942	4,597	5,680	4,160	3,887	8.8	10.2	12.9	9.4	8.6
South Western ... ..	8,129	9,678	11,781	9,100	8,261	10.7	12.8	15.9	12.1	10.9
Welsh ... ..	7,352	8,570	10,334	8,262	7,482	10.8	12.6	15.6	12.3	11.0
Birmingham ... ..	11,354	13,524	16,795	12,250	10,847	9.1	10.8	13.7	9.9	8.6
Manchester ... ..	12,639	15,433	19,523	14,072	12,352	11.1	13.5	17.5	12.5	10.8
Liverpool ... ..	5,402	6,467	7,955	5,983	5,371	9.6	11.5	14.5	10.8	9.6
Wessex ... ..	4,869	5,734	7,034	5,359	4,870	10.2	12.0	15.1	11.4	10.2
INFANT MORTALITY										
(deaths of infants under 1 year of age)										
England and Wales ... ..	3,713	4,061	4,380	3,855	3,700	17.0	19.9	20.0	18.0	17.0
Revised standard regions:										
North ... ..	291	260	331	268	265	19.7	18.2	22.6	18.7	18.5
Yorkshire and Humberside ...	390	439	513	442	433	18.0	21.7	23.0	21.1	20.6
North West ... ..	598	685	688	658	585	19.1	23.4	22.1	21.7	18.8
East Midland ... ..	254	291	303	293	264	17.1	20.4	19.5	19.5	17.1
West Midland ... ..	441	487	483	450	402	18.3	21.5	19.8	19.1	16.6
East Anglia ... ..	87	114	128	105	114	13.1	18.2	18.8	15.6	16.7
South East ... ..	1,211	1,279	1,426	1,188	1,180	15.5	18.0	18.5	15.6	15.2
South West ... ..	248	252	263	215	255	15.8	17.1	16.7	13.9	16.6
Wales ... ..	193	254	245	236	202	16.5	23.1	21.3	21.3	17.6
Hospital regions:										
Newcastle ... ..	268	242	315	259	257	19.4	18.0	23.0	19.3	18.8
Leeds ... ..	260	313	328	286	274	18.1	23.5	22.5	20.7	19.6
Sheffield ... ..	361	399	471	413	397	17.3	20.1	21.6	20.0	19.2
East Anglia ... ..	92	119	131	113	120	13.2	18.1	18.5	16.0	17.1
North West Metropolitan ...	309	327	370	340	295	15.0	17.7	18.4	17.3	15.8
North East Metropolitan ...	220	252	290	203	254	14.6	18.7	19.2	13.8	16.2
South East Metropolitan ...	255	251	247	236	196	17.2	18.5	17.0	16.1	13.4
South West Metropolitan ...	235	272	269	219	241	15.6	20.0	18.4	15.2	15.5
Oxford ... ..	143	121	133	142	139	15.9	14.6	15.0	15.7	15.1
South Western ... ..	208	199	224	166	218	16.0	16.2	16.9	12.9	16.8
Welsh ... ..	193	254	245	236	202	16.5	23.1	21.3	21.3	17.6
Birmingham ... ..	441	487	483	450	402	18.3	21.5	19.8	19.1	16.6
Manchester ... ..	427	462	451	438	392	20.7	24.1	22.0	21.9	19.2
Liverpool ... ..	181	226	241	223	194	16.8	22.0	22.2	21.3	17.8
Wessex ... ..	120	137	182	131	119	14.3	17.4	21.8	15.8	14.4

TABLE III (continued)

	NUMBERS					RATES				
	1965		1966			1965		1966		
	Sept.	Dec.	Mar.	June	Sept.	Sept.	Dec.	Mar.	June	Sept.
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)										
England and Wales ... ..	5,812	5,685	5,841	5,682	5,684	26.1	27.5	26.2	26.2	25.8
Revised standard regions:										
North ... ..	440	420	408	419	433	29.3	28.8	27.4	28.7	29.6
Yorkshire and Humberside ...	595	595	647	589	614	27.0	29.0	28.6	27.7	28.7
North West ... ..	982	911	943	949	877	30.9	30.6	29.7	30.8	27.7
East Midland ... ..	404	420	406	402	411	26.7	29.0	25.7	26.4	26.3
West Midland ... ..	688	711	657	672	672	28.1	30.8	26.5	28.0	27.2
East Anglia ... ..	162	148	159	147	174	23.9	23.3	23.1	21.6	25.2
South East ... ..	1,814	1,795	1,906	1,793	1,809	22.9	24.9	24.3	23.2	23.0
South West ... ..	375	348	364	356	369	23.6	23.3	22.8	22.7	23.7
Wales ... ..	352	337	351	355	325	29.5	30.2	29.9	31.4	27.9
Hospital regions:										
Newcastle ... ..	408	392	382	399	415	29.1	28.7	27.4	29.3	29.8
Leeds... ..	414	403	415	365	408	28.4	29.8	27.9	26.0	28.8
Sheffield ... ..	553	580	605	595	579	26.1	28.8	27.3	28.4	27.6
East Anglian ... ..	169	154	164	156	180	23.8	23.2	22.8	21.9	25.3
North West Metropolitan ...	504	450	499	454	412	24.2	24.0	24.4	22.9	21.8
North East Metropolitan ...	354	351	388	355	391	23.2	25.6	25.4	23.8	24.6
South East Metropolitan ...	359	361	338	374	320	24.0	26.2	22.9	25.2	21.6
South West Metropolitan ...	332	348	373	326	381	21.8	25.2	25.1	22.4	24.2
Oxford ... ..	200	192	189	203	225	22.0	22.8	21.0	22.2	24.1
South Western ... ..	321	291	307	291	306	24.3	23.4	22.9	22.2	23.2
Welsh ... ..	352	337	351	355	325	29.5	30.2	29.9	31.4	27.9
Birmingham ... ..	688	711	657	672	672	28.1	30.8	26.5	28.0	27.2
Manchester ... ..	683	610	635	635	580	32.5	31.2	30.4	31.2	27.9
Liverpool ... ..	308	305	318	318	301	28.0	29.2	28.8	29.8	27.2
Wessex ... ..	167	200	220	184	189	19.7	25.1	25.9	21.9	22.5



**Notifications of certain infectious diseases in the quarter ended 30th September 1966**

*England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, Greater London, City of London, London boroughs and port health districts*

**Note:** Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Tuberculosis		Food poisoning	Tuberculosis		
							Respiratory	Meninges and C.N.S.		Other	Respiratory	Meninges and C.N.S.
England and Wales ... ..	3,152	16	51	50	807	4,536	11	2	2,019	2,964	28	546
England and Wales ... ..	3,149	11	51	55	794	3,971	9	2	1,450	2,952	30	545
Bedfordshire ... ..	21	—	2	1	4	10	1	—	20	26	2	6
Luton C.B. ... ..	2	—	—	—	—	5	—	—	10	7	1	3
Total M.Bs. & U.Ds. Total R.Ds. ... ..	13 6	— —	2 —	1 —	3 1	4 1	— 1	—	7 3	9 10	1 —	3
Berkshire ... ..	29	—	1	—	1	26	1	—	14	27	—	5
Reading C.B. ... ..	5	—	1	—	—	4	—	—	—	8	—	2
Total M.Bs. & U.Ds. Total R.Ds. ... ..	4 20	— —	— —	— —	— 1	4 18	— 1	—	4 10	6 13	— —	3
Buckinghamshire Total M.Bs. & U.Ds. Total R.Ds. ... ..	20 14 6	— — —	— — —	— — —	4 1 3	2 1 1	— 1 1	—	6 3 3	23 16 7	—	2 1 1
Cambridgeshire and Isle of Ely Total M.Bs. & U.Ds. Total R.Ds. ... ..	16 7 9	— — —	— — —	1 1 —	— — —	56 43 13	— — —	—	5 — 5	8 6 2	—	— — —
Cheshire ... ..	153	—	1	—	23	82	—	—	37	62	1	3
Total C.Bs. ... ..	19	—	—	—	11	29	—	—	10	30	—	2
Birkenhead C.B. ... ..	7	—	—	—	9	13	—	—	—	10	—	2
Chester C.B. ... ..	1	—	—	—	1	10	—	—	9	3	—	—
Stockport C.B. ... ..	4	—	—	—	—	—	—	—	1	10	—	—
Wallasey C.B. ... ..	7	—	—	—	—	6	—	—	—	7	—	—
Total M.Bs. & U.Ds. Total R.Ds. ... ..	92	—	1	1	7	26	—	—	25	25	1	1
Dorset ... ..	5	—	—	—	—	—	—	—	—	—	—	—
Total M.Bs. & U.Ds. Total R.Ds. ... ..	1 4	— —	— —	— —	— —	— —	— —	—	— —	— —	— —	— —
Durham ... ..	92	—	1	—	—	—	—	—	—	—	—	—
Total C.Bs. ... ..	17	—	—	—	—	—	—	—	—	—	—	—
Darlington C.B. ... ..	2	—	—	—	—	—	—	—	—	—	—	—
Gateshead C.B. ... ..	6	—	—	—	—	—	—	—	—	—	—	—
South Shields C.B. ... ..	3	—	—	—	—	—	—	—	1	—	—	—
Sunderland C.B. ... ..	6	—	—	—	—	—	—	—	—	—	—	—
West Hartlepool C.B. Total M.Bs. & U.Ds.	3 59	— —	— 1	— —	— —	— —	— —	—	— —	— —	— —	— —
Derbyshire ... ..	44	9	3	2	13	82	—	—	9	57	—	12
Derby C.B. ... ..	3	—	3	1	2	39	—	—	4	28	—	6
Total M.Bs. & U.Ds. Total R.Ds. ... ..	20 21	8 1	3 —	1 —	3 8	30 13	—	—	2 3	16 27	—	4 12
Devon ... ..	29	—	—	—	14	33	—	—	1	48	—	4
Total C.Bs. ... ..	19	—	—	—	6	20	—	—	—	27	—	6
Exeter C.B. ... ..	11	—	—	—	1	5	—	—	—	5	—	4
Plymouth C.B. ... ..	8	—	—	—	5	15	—	—	—	22	—	2
Total M.Bs. & U.Ds. Total R.Ds. ... ..	1 9	— —	— —	— —	— 1	— 11	—	—	— 27	— —	— —	— —
Dorset ... ..	5	—	—	—	4	4	—	—	—	13	—	3
Total M.Bs. & U.Ds. Total R.Ds. ... ..	1 4	— —	— —	— —	— —	— —	— —	—	— —	— —	— —	— —
Durham ... ..	92	—	1	—	—	—	—	—	—	—	—	—
Total C.Bs. ... ..	17	—	—	—	—	—	—	—	—	—	—	—
Darlington C.B. ... ..	2	—	—	—	—	—	—	—	—	—	—	—
Gateshead C.B. ... ..	6	—	—	—	—	—	—	—	—	—	—	—
South Shields C.B. ... ..	3	—	—	—	—	—	—	—	—	—	—	—
Sunderland C.B. ... ..	6	—	—	—	—	—	—	—	—	—	—	—
West Hartlepool C.B. Total M.Bs. & U.Ds.	3 59	— —	— 1	— —	— —	— —	— —	—	— —	— —	— —	— —

Essex ... ..	96	—	—	—	—	27	63	—	29	60	2	12	Herefordshire Total M.Bs. & U.Ds. ...	16	—	—	—	—	—	1	10	—	—	4	—	2
Southeast-on-Sea C.B. ... ..	17	—	—	—	—	4	4	—	5	14	1	2	Total R.Ds. ... ..	10	—	—	—	—	—	—	1	1	—	3	—	1
Total M.Bs. & U.Ds.	50	—	—	—	—	22	40	—	16	42	—	10	...	6	—	—	—	—	—	—	9	—	1	—	—	
Total R.Ds. ... ..	29	—	—	—	—	1	19	—	8	4	—	—	Hertfordshire ... Total M.Bs. & U.Ds. ...	19	—	—	—	—	—	5	14	—	—	37	—	13
Gloucestershire ...	88	—	—	—	—	21	40	—	17	46	1	20	Total R.Ds. ... ..	16	—	—	—	—	—	4	2	—	—	24	—	9
Total C.Bs. ... ..	50	—	—	—	—	15	26	—	15	16	1	11	Huntingdon and Peterborough ... Total M.Bs. & U.Ds. ...	14	—	—	—	—	10	7	4	—	—	1	—	2
Bristol C.B. ... ..	47	—	—	—	—	13	25	—	15	12	1	4	Total R.Ds. ... ..	4	—	—	—	—	3	—	—	—	—	6	—	1
Gloucester C.B. ...	3	—	—	—	—	2	1	—	—	4	—	7	...	10	—	—	—	—	—	—	—	—	—	1	—	1
Total M.Bs. & U.Ds.	9	—	—	—	—	2	2	—	—	11	—	4	...	4	—	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ... ..	29	—	—	—	—	4	12	—	2	19	—	5	Kent ... .. Canterbury C.B. ...	73	2	1	1	1	21	58	—	1	19	74	—	15
Greater London...	410	—	—	—	—	94	814	3	271	729	7	117	Total M.Bs. & U.Ds.	46	—	—	—	—	10	18	—	—	—	—	—	—
City of London ...	—	—	—	—	—	—	4	—	1	—	—	—	Total R.Ds. ... ..	27	2	—	—	—	11	40	—	—	9	17	—	3
London Boroughs	—	—	—	—	—	—	—	—	—	—	—	—	Lancashire ... Total C.Bs. ... ..	565	—	—	—	—	35	398	—	—	151	345	—	60
Barking ... ..	6	—	—	—	—	2	8	—	—	12	—	2	Barrow-in-Furness ... C.B. ... ..	330	—	—	—	—	—	318	—	—	104	225	—	41
Barnet ... ..	8	—	—	—	—	1	9	—	—	28	3	1	...	1	—	—	—	—	—	—	—	—	—	—	—	—
Bexley ... ..	13	—	—	—	—	1	39	—	44	5	—	4	Blackburn C.B. ... Blackpool C.B. ...	11	—	—	—	—	—	—	—	—	—	4	—	—
Brent ... ..	16	—	—	—	—	6	6	—	4	13	—	11	...	12	—	—	—	—	—	41	—	—	4	—	—	—
Bromley ... ..	16	—	—	—	—	1	16	—	4	11	—	3	Blackpool C.B. ... Bolton C.B. ...	11	—	—	—	—	2	4	—	—	10	10	—	2
Camden ... ..	4	—	—	—	—	1	19	—	12	46	—	5	...	22	—	—	—	—	1	15	—	—	7	—	—	—
Croydon ... ..	20	—	—	—	—	8	14	—	7	24	—	13	Bootle C.B. ... Burnley C.B. ...	—	—	—	—	—	—	1	—	—	—	8	—	—
Ealing ... ..	18	—	—	—	—	1	69	—	2	48	—	5	...	25	—	—	—	—	—	12	—	—	2	—	—	—
Enfield ... ..	10	—	—	—	—	1	16	—	2	28	—	4	Bury C.B. ... Liverpool C.B. ...	2	—	—	—	—	1	4	—	—	1	3	—	—
Greenwich ... ..	7	—	—	—	—	6	28	—	26	14	—	3	...	135	—	—	—	—	19	99	—	—	15	56	—	10
Hackney ... ..	13	—	—	—	—	2	37	—	9	23	1	5	Manchester C.B. ... Oldham C.B. ...	67	—	—	—	—	5	109	—	—	50	59	—	11
Hammersmith ... ..	5	—	—	—	—	3	60	—	11	21	1	3	Preston C.B. ... Rochdale C.B. ...	8	—	—	—	—	2	6	—	—	10	19	—	4
Haringey... ..	9	—	—	—	—	3	9	—	6	11	—	—	...	9	—	—	—	—	4	19	—	—	7	—	—	—
Harrow ... ..	13	—	—	—	—	1	1	—	5	12	—	2	St. Helens C.B. ... Salford C.B. ...	4	—	—	—	—	—	—	—	—	—	8	—	3
Havering... ..	40	—	—	—	—	4	2	—	4	16	—	4	...	14	—	—	—	—	—	—	—	—	6	—	—	—
Hillingdon ... ..	14	—	—	—	—	2	2	—	4	15	—	4	Southport C.B. ... Warrington C.B. ...	7	—	—	—	—	—	6	—	—	6	20	—	1
Hounslow ... ..	18	—	—	—	—	2	1	—	1	59	—	5	...	4	—	—	—	—	—	1	—	—	3	3	—	2
Islington ... ..	10	—	—	—	—	6	97	—	8	—	—	—	Wigan C.B. ... Total M.Bs. & U.Ds.	6	—	—	—	—	—	—	—	—	2	2	—	—
Kensington & Chelsea ... ..	3	—	—	—	—	—	10	—	12	16	—	3	Total R.Ds. ... ..	204	—	—	—	—	18	56	—	43	97	23	—	15
Kingston upon Thames ... ..	6	—	—	—	—	1	98	—	—	9	—	2	...	31	—	—	—	—	3	24	—	4	2	—	—	4
Lambeth ... ..	17	—	—	—	—	5	14	—	—	38	1	5	Leicestershire ... Leicester C.B. ...	20	—	—	—	—	4	33	—	—	2	31	—	6
Lewisham ... ..	15	—	—	—	—	4	40	—	16	32	—	2	...	10	—	—	—	—	—	28	—	—	22	—	—	—
Merton ... ..	5	—	—	—	—	1	—	—	1	6	—	1	Total M.Bs. & U.Ds.	6	—	—	—	—	—	4	—	—	—	5	—	1
Newham ... ..	16	—	—	—	—	1	2	—	4	28	1	4	Total R.Ds. ... ..	4	—	—	—	—	2	1	—	—	2	4	—	1
Redbridge ... ..	23	—	—	—	—	—	67	—	—	22	—	2	Lincs. (Parts of Holland) ... ..	4	—	—	—	—	2	—	—	—	—	—	—	—
Richmond upon Thames ... ..	5	—	—	—	—	4	—	—	—	10	—	3	...	2	—	—	—	—	2	1	—	—	3	—	—	—
Southwark ... ..	18	—	—	—	—	5	39	—	15	39	—	2	Total M.B. & U.D.	1	—	—	—	—	1	—	—	—	1	—	—	—
Sutton ... ..	8	—	—	—	—	3	15	—	6	9	—	—	Total R.Ds. ... ..	1	—	—	—	—	1	—	—	—	—	3	—	—
Tower Hamlets ...	15	—	—	—	—	14	13	—	9	19	—	6	Lincs. (Parts of Kesteven) ... ..	11	—	—	—	—	7	3	—	—	10	3	—	1
Waltham Forest ...	23	—	—	—	—	3	7	—	15	13	—	5	Lincoln C.B. ... Total M.Bs. & U.Ds.	4	—	—	—	—	1	—	—	—	1	4	—	—
Wandsworth ... ..	7	—	—	—	—	3	39	—	12	29	—	5	...	3	—	—	—	—	5	—	—	—	3	—	—	—
Westminster ... ..	9	—	—	—	—	—	27	—	10	46	—	5	Total R.Ds. ... ..	55	—	—	—	—	—	—	—	—	19	24	—	2
Hampshire ... ..	51	—	—	—	—	8	131	1	31	60	—	6	...	4	—	—	—	—	—	—	—	—	—	11	—	—
Total C.Bs. ... ..	32	—	—	—	—	2	3	—	13	29	—	4	Lincoln C.B. ... Total M.Bs. & U.Ds.	4	—	—	—	—	—	—	—	—	—	3	—	—
Bournemouth C.B. ...	5	—	—	—	—	—	—	—	—	10	—	—	...	3	—	—	—	—	—	—	—	—	—	4	—	—
Portsmouth C.B. ...	11	—	—	—	—	—	—	—	8	7	—	1	Lincs. (Parts of Lindsey) ... ..	29	—	—	—	—	—	—	—	—	—	11	—	—
Southampton C.B. ...	16	—	—	—	—	—	—	—	5	12	—	3	Grimsby C.B. ... Total M.Bs. & U.Ds.	11	—	—	—	—	—	—	—	—	8	4	—	—
Total M.Bs. & U.Ds.	17	—	—	—	—	—	35	—	5	20	—	1	...	11	—	—	—	—	—	—	—	—	—	9	—	—
Total R.Ds. ... ..	2	—	—	—	—	4	93	—	13	11	—	1	Total R.Ds. ... ..	15	—	—	—	—	—	—	—	—	11	24	—	—



TABLE IV (continued)

	Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Tuberculosis			Food poisoning	Acute polio-myelitis		Tuberculosis		
							Respiratory	Meninges and C.N.S.	Other		Paralytic	Non-paralytic	Respiratory	Meninges and C.N.S.	Other
Norfolk	24	—	1	—	14	96	22	—	1	22	—	—	113	2	25
Total C.Bs. ...	13	—	—	—	5	42	9	—	—	10	—	—	90	2	20
Great Yarmouth C.B. ...	1	—	—	—	—	—	2	—	—	1	—	—	1	—	1
Norwich C.B. ...	12	—	—	—	5	42	7	—	—	9	—	—	6	—	—
Total M.Bs. & U.Ds.	5	—	1	—	1	1	2	—	—	1	—	—	14	—	3
Total R.Ds. ...	6	—	1	—	8	53	11	—	1	11	—	—	36	—	5
Northamptonshire	44	—	—	—	4	21	17	—	5	10	—	—	12	—	8
Northampton C.B.	13	—	—	—	—	12	3	—	2	6	—	—	21	—	4
Total M.Bs. & U.Ds.	14	—	—	—	2	6	12	—	3	3	—	—	17	—	1
Total R.Ds. ...	17	—	—	—	2	3	2	—	—	1	—	—	6	—	—
Northumberland	45	—	—	—	8	48	62	—	14	13	—	—	24	—	2
Total C.Bs. ...	16	—	—	—	4	10	29	—	10	3	—	—	16	—	1
Newcastle upon Tyne C.B. ...	15	—	—	—	4	10	24	—	7	3	—	—	7	—	—
Tynemouth C.B. ...	1	—	—	—	—	—	5	—	3	—	—	—	1	—	—
Total M.Bs. & U.Ds.	15	—	—	—	4	5	30	—	—	8	—	—	3	—	—
Total R.Ds. ...	14	—	—	—	—	33	3	—	1	2	—	—	2	—	2
Nottinghamshire	95	—	—	—	20	76	49	—	10	21	—	—	35	—	3
Nottingham C.B. ...	16	—	—	—	9	12	25	—	6	1	—	—	26	—	2
Total M.Bs. & U.Ds.	54	—	—	—	8	38	19	—	4	7	—	—	9	—	1
Total R.Ds. ...	25	—	—	—	3	26	5	—	—	13	—	—	22	—	3
Oxfordshire	10	—	1	—	3	29	19	—	5	13	—	—	19	—	2
Oxford C.B. ...	2	—	1	—	1	6	6	—	3	6	—	—	8	—	1
Total M.Bs. & U.Ds.	2	—	—	—	1	1	8	—	—	3	—	—	3	—	1
Total R.Ds. ...	6	—	—	—	1	22	5	—	1	4	—	—	2	—	—
Rutland	3	—	—	—	—	1	—	—	—	—	—	—	1	—	—
Oakham U.D. ...	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total R.Ds. ...	1	—	—	—	—	1	—	—	—	—	—	—	7	—	4
Shropshire	14	—	—	—	4	9	10	—	2	6	—	—	5	—	2
Total M.Bs. & U.Ds.	4	—	—	—	3	5	5	—	1	4	—	—	2	—	—
Total R.Ds. ...	10	—	—	—	1	4	8	—	—	2	—	—	164	—	40
Somerset	22	—	1	—	6	26	17	—	—	17	—	—	140	—	28
Bath C.B. ...	5	—	—	—	1	18	6	—	—	7	—	—	117	—	26
Total M.Bs. & U.Ds.	10	—	—	—	3	7	2	—	—	1	—	—	23	—	—
Total R.Ds. ...	7	—	1	—	2	1	4	—	—	4	—	—	15	—	2

[illegible]

\* Uncorrected figures for 13 weeks ended 1st October 1966, not included in totals for England and Wales.



TABLE IV (continued)

Original notifications of *Meningococcal infection* numbered 105. *Whooping cough* 6,226, and *Measles* 77,520. Corrected notifications were *Meningococcal infection* 88, *Whooping cough* 6,216 and *Measles* 77,516, distributed by counties as follows:—

	Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles
Bedfordshire...	1	89	1,141	Leicestershire...	—	72	895	Wiltshire...	—	16	6
Berkshire...	—	52	869	Lincs. (Holland)...	—	9	244	Worcestershire...	—	91	6
Buckinghamshire...	—	23	591	Lincs. (Kesteven)...	1	1	764	Yorks. E. Riding...	3	79	5
Cambridgeshire	—	—	—	Lincs. (Lindsey)...	4	39	1,042	Yorks. N. Riding	2	122	7
Isle of Ely...	—	45	486	Norfolk...	1	81	682	Yorks. W. Riding	—	—	—
Cheshire...	5	70	2,922	Northamptonshire	—	25	481	(including York	—	—	—
Cornwall...	—	37	827	Northumberland	3	81	1,775	C.B.)...	12	620	11,2
Cumberland...	—	18	709	Nottinghamshire	3	99	1,563	Anglesey...	—	—	3
Derbyshire...	1	82	1,269	Oxfordshire...	3	29	369	Breconshire...	—	—	—
Devon...	1	108	1,045	Rutland...	—	—	92	Caernarvonshire...	—	1	5
Dorset...	1	41	489	Shropshire...	—	87	474	Cardiganshire...	—	1	—
Durham...	6	444	3,532	Somerset...	—	20	699	Carmarthenshire...	—	—	2
Essex...	—	134	2,139	Staffordshire...	2	315	2,487	Denbighshire...	—	11	2
Gloucestershire...	—	148	1,772	Suffolk, East...	3	20	451	Flintshire...	—	—	3
Greater London...	15	889	8,560	Suffolk, West...	1	9	182	Glamorgan...	2	76	1,4
Hampshire...	4	89	1,939	Surrey...	—	41	783	Merionethshire...	—	—	1
Herefordshire...	—	6	379	Sussex, East...	2	44	656	Monmouthshire...	—	19	6
Hertfordshire...	—	80	1,054	Sussex, West...	—	11	724	Montgomeryshire	—	—	—
Huntingdon and	—	—	—	Warwickshire...	1	555	2,615	Pembrokeshire...	—	6	—
Peterborough...	—	21	211	Westmorland...	—	1	157	Radnorshire...	—	—	—
Kent...	1	189	2,271	Wight, Isle of...	—	14	311	Port Health Dists.*	—	—	—
Lancashire...	10	1,056	9,692								

Other diseases notified:—*Ophthalmia neonatorum*: Original 170, Corrected 170. *Acute encephalitis, Infective*: Original 32, Corrected 32. *Acute encephalitis Post infectious*: Original 32, Corrected 32. *Erysipelas*: Original 292, Corrected 290. *Puerperal pyrexia*: Original 1,120, Corrected 1,118. *Anthrax*: Original 4, Corrected 3. *Smallpox*: Original 18, Corrected 18. No cases of *Cholera, Plague or Typhus fever* were notified.

\*Uncorrected figures for 13 weeks ended 1st October 1966, not included in totals for England and Wales.

TABLE IV (a)  
Corrected notifications of certain infectious diseases in the quarter ended 30th September 1966,  
analysed by sex and age  
England and Wales

(See General and Special Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo- coccal infection		Acute poliomyelitis		
													Paralytic		Non-paralytic
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.
All Ages...	1,943	2,028	1,537	1,612	2,997	3,219	7	4	39,788	37,728	48	40	6	3	2
0—...	103	93	14	11	349	347	—	—	1,837	1,795	11	9	—	—	1
1—...	225	149	50	44	382	414	—	—	5,190	4,775	2	5	2	—	—
2—...	216	164	96	101	452	491	—	—	6,096	5,810	2	3	—	—	—
3—...	173	124	182	170	384	415	—	—	6,088	5,939	2	1	—	—	—
4—...	132	112	206	228	409	430	—	—	5,893	5,490	—	2	—	—	—
5—...	456	426	787	867	877	961	4	3	13,613	12,802	12	3	—	2	—
10—...	126	126	121	114	91	90	2	—	577	551	6	5	—	1	1
15—...	138	242	55	47	17	17	1	—	206	228	5	2	2	—	—
25 and over...	348	560	15	24	21	47	—	1	92	157	7	10	2	—	—
Unknown...	26	32	11	6	15	7	—	—	196	181	1	—	—	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning
							Infective		Post-infectious				
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.
All Ages...	32	19	30	25	116	174	19	13	18	14	452	342	717
0—...	5	1	5	2	2	2	5	2	7	—	72	62	169
5—...	10	4	7	3	7	9	9	6	9	7	53	35	102
15—...	15	8	13	17	26	24	4	4	1	5	84	67	266
45—...	2	5	5	1	49	80	1	1	1	2	120	74	96
65 and over...	—	1	—	1	30	55	—	—	—	—	118	100	23
Unknown...	—	—	—	1	2	4	—	—	—	—	5	4	61

## Tuberculosis

Age-group	Respiratory		Meninges and C.N.S.		Other		Age-group	Respiratory		Meninges and C.N.S.		Other
	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	
All Ages ...	1,951	1,001	18	12	229	316						
0— ... ..	7	5	3	—	—	—	25— ... ..	252	178	3	3	57
1— ... ..	12	13	1	—	—	—	35— ... ..	283	168	1	3	46
2— ... ..	37	38	1	—	4	6	45— ... ..	342	122	1	—	29
5— ... ..	47	44	1	1	4	8	55— ... ..	391	85	—	—	16
10— ... ..	33	41	2	—	7	6	65— ... ..	254	68	1	—	12
15— ... ..	87	81	1	2	20	20	75 and over	65	40	1	—	3
20— ... ..	133	112	1	2	30	41	Unknown ...	8	6	1	1	1

TABLE V

Infant mortality: rates by quarters and each completed year, 1963 to 1966

*England and Wales and various other countries**(Deaths under 1 year per 1,000 live births)*

Country	1963	1964	1965	1963	1964				1965				1966		
				Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.
England and Wales ... ..	21	20	19	22	22	20	18	21	21	18	17	20	20	18	17
Wales ... ..	23	24	20	23	29	23	20	25	22	20	16	23	21	21	18
Scotland ... ..	26	24	23	28	27	23	22	23	24	22	21	25	25	23	20
N. Ireland ... ..	27	26	25	27	26	27	26	27	26	25	23	25	29	26	†
Irish Republic ... ..	27	27	25	27	29	26	25	27	25	27	23	26	27	†	†
Australia ... ..	20	19	19	19	18	20	21	18	18	19	19	18	18	†	†
Canada ... ..	26	25	24	27	26	24	24	25	25	22	22	25	†	†	†
Chile ... ..	111	114	†	116	136	102	105	115	†	†	†	†	†	†	†
Denmark ... ..	19	19	19	19	20	19	18	18	19	20	17	19	†	†	†
France ... ..	26	23	23	24	26	24	21	23	25	22	20	23	24	22	†
Italy ... ..	40	36	36	38	38	37	32	36	39	35	32	36	36	†	†
Netherlands ... ..	14	15	14	15	17	14	14	15	14	14	14	15	16	16	13
New Zealand ... ..	20	19	20	17	18	19	22	18	19	17	23	20	15	19	19
Sweden ... ..	15	14	13	16	14	12	14	15	13	12	13	13	†	†	†
U.S.A. ... ..	25	24	25	26	25	24	23	25	27	25	23	25	25	24	22

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1964 and 1965 and in the last nine available quarters, classified according to the International Abbreviated List (7th Revision, 1955), with certain sub-divisions

*England and Wales*

Causes of Death		1964	1965†	1964			1965†				1966†	
				June	Sept.	Dec.	March	June	Sept.	Dec.	March	June
ALL CAUSES ... ..	M	274,773	282,328	65,136	58,096	71,656	80,346	66,594	61,413	73,975	88,313	67,536
	F	259,964	267,051	61,877	55,455	66,445	76,838	63,271	57,760	69,182	85,127	64,129
Deaths from non-violent causes	M	260,529	268,345	61,618	54,760	67,988	76,722	63,261	58,023	70,339	84,556	64,049
	F	249,648	256,780	59,427	53,290	63,773	73,953	60,929	55,411	66,487	82,139	61,665
Tuberculosis of respiratory system (001-008) ... ..	M	1,711	1,500	426	332	411	431	335	324	410	475	392
	F	498	508	110	113	120	124	158	97	129	168	128
Tuberculosis of meninges and C.N.S. (010) ... ..	M	26	17	7	8	4	7	3	6	1	5	8
	F	18	27	6	5	2	6	10	3	8	6	10
Tuberculosis, other forms (011-019) ... ..	M	116	124	31	31	27	33	32	29	30	27	23
	F	115	106	32	34	19	35	23	22	26	30	36
Syphilis and its sequelae (020-029) ... ..	M	496	513	116	105	144	147	108	125	133	134	123
	F	295	343	51	72	91	112	61	75	95	88	74
Typhoid fever (040) ... ..	M	1	4	—	1	—	—	1	1	2	—	—
	F	1	2	—	—	—	—	—	2	—	—	—
Paratyphoid fever (041) ... ..	M	1	2	—	—	1	—	1	—	1	—	1
	F	—	—	—	—	—	—	—	—	—	—	—
Cholera (043) ... ..	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048) ... ..	M	7	12	1	2	3	3	1	4	4	3	3
	F	10	15	4	1	1	5	2	4	4	2	3
Scarlet fever (050) ... ..	M	2	1	—	—	—	1	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat (051) ... ..	M	6	2	3	1	—	—	—	2	—	1	—
	F	2	6	1	1	—	1	1	3	1	—	—
Diphtheria (055) ... ..	M	—	—	—	—	—	—	—	—	—	1	—
	F	—	—	—	—	—	—	—	—	—	1	—
Whooping cough (056) ... ..	M	22	7	4	8	3	2	—	4	1	4	3
	F	22	14	4	3	8	5	4	1	4	—	3
Meningococcal infections (057) ... ..	M	53	60	16	5	12	22	11	7	20	21	17
	F	45	52	10	6	16	25	12	6	9	16	11
Plague (058) ... ..	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080) ... ..	M	2	1	—	—	1	—	—	1	—	—	1
	F	2	2	1	—	—	—	—	2	—	—	—
Acute infectious encephalitis (082) ... ..	M	55	43	13	11	16	14	10	13	6	17	10
	F	43	47	9	13	11	9	10	17	11	11	18
Smallpox (084) ... ..	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Measles (085) ... ..	M	30	52	8	3	12	27	13	7	5	8	12
	F	43	63	7	10	17	30	16	9	8	7	6
Typhus and other rickettsial diseases (100-108) ... ..	M	—	—	—	—	—	—	—	—	—	1	—
	F	—	—	—	—	—	—	—	—	—	—	—
Malaria (110-117) ... ..	M	2	2	—	1	—	—	1	—	1	1	—
	F	—	2	—	—	—	—	2	—	—	—	—

† Provisional.



TABLE VI (continued)

Causes of Death	1964	1965†	1964			1965†				1966†	
			June	Sept.	Dec.	March	June	Sept.	Dec.	March	June
<b>Deaths from non-violent causes—continued</b>											
Other diseases classified as infective or parasitic (Rem. of 001-138) ...	M 374	364	89	76	104	109	78	84	93	110	87
	F 401	419	96	83	106	113	111	95	100	124	115
Malignant neoplasm of stomach (151) ...	M 7,500	7,487	1,878	1,844	1,881	1,890	1,811	1,896	1,890	1,877	1,823
	F 5,569	5,562	1,329	1,402	1,413	1,379	1,343	1,436	1,404	1,417	1,376
Malignant neoplasm of intestines and rectum (152-154) ...	M 6,701	6,681	1,675	1,660	1,694	1,671	1,613	1,651	1,746	1,726	1,675
	F 8,186	8,176	1,978	2,121	2,074	2,022	1,963	2,077	2,114	2,004	1,945
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M 4,849	4,965	1,171	1,216	1,293	1,230	1,231	1,249	1,255	1,251	1,273
	F 4,636	4,693	1,101	1,174	1,210	1,159	1,180	1,134	1,220	1,145	1,177
Malignant neoplasm of trachea, bronchus, lung (162, 163) ...	M 21,476	22,231	5,109	5,266	5,632	5,551	5,316	5,491	5,873	5,732	5,491
	F 3,895	4,167	934	1,026	1,009	1,009	978	1,074	1,106	1,056	1,136
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M 760	800	178	180	200	224	189	205	182	188	187
	F 286	297	72	83	60	78	79	58	82	98	74
Malignant neoplasm of breast (170) ...	M 84	81	19	13	28	19	18	19	25	28	17
	F 9,860	9,688	2,395	2,407	2,550	2,469	2,269	2,448	2,502	2,571	2,426
Malignant neoplasm of uterus (171-174) ...	F 3,989	3,977	992	981	1,008	1,046	1,003	952	976	989	997
Leukaemia and aleukaemia (204) ...	M 1,564	1,454	351	373	428	372	342	374	366	394	372
	F 1,303	1,406	290	321	356	348	353	355	350	365	299
Malignant neoplasm of other sites (Rem. of 140-205) ...	M 13,313	13,765	3,238	3,274	3,525	3,323	3,440	3,436	3,566	3,613	3,375
	F 10,727	10,908	2,578	2,683	2,830	2,758	2,589	2,669	2,892	2,729	2,706
Benign and unspecified neoplasms (210-239) ...	M 712	682	169	156	200	164	145	182	191	191	174
	F 784	750	205	198	199	195	162	210	183	208	164
Thyrototoxicosis with or without goitre (252) ...	M 39	40	10	7	10	16	11	3	10	9	5
	F 207	216	57	44	44	69	54	47	46	70	55
Diabetes mellitus (260) ...	M 1,409	1,461	317	307	355	421	366	289	385	436	347
	F 2,522	2,745	604	511	667	763	615	587	780	833	627
Pernicious and other hyperchronic anaemias (290) ...	M 186	171	40	51	47	44	40	41	46	39	45
	F 449	486	104	124	114	124	112	133	117	124	116
Anaemias, other (291-293) ...	M 379	414	87	98	98	113	109	85	107	108	93
	F 629	722	146	172	170	190	187	171	174	183	173
Vascular lesions affecting the central nervous system (330-334) ...	M 29,818	31,616	7,127	6,287	7,804	9,066	7,410	6,857	8,283	9,528	7,727
	F 44,147	46,531	10,752	9,353	11,354	13,529	10,851	10,152	11,999	14,061	11,350
Non-meningococcal meningitis (340) ...	M 251	229	72	53	62	81	57	37	54	49	50
	F 204	191	52	39	53	64	48	38	41	57	45
Rheumatic fever (400-402) ...	M 30	48	8	10	7	16	8	13	11	14	11
	F 31	32	9	5	9	8	8	9	7	9	10
Chronic rheumatic heart disease (410-416) ...	M 2,126	2,093	515	439	574	618	515	413	547	601	467
	F 4,045	4,123	926	869	1,056	1,240	942	864	1,077	1,241	905
Coronary and arteriosclerotic heart disease (420) ...	M 65,082	69,261	15,613	14,123	17,616	19,027	16,446	15,259	18,529	19,628	16,905
	F 41,208	44,190	9,745	8,807	11,030	12,391	10,337	9,579	11,883	13,126	10,627
Chronic endocarditis and other myocardial degeneration (421,422) ...	M 14,617	14,066	3,527	2,742	3,613	4,481	3,347	2,710	3,528	4,785	3,255
	F 24,519	24,201	5,842	4,916	5,928	7,429	5,819	4,857	6,096	7,922	5,471
Other diseases of heart (430-434) ...	M 6,031	6,207	1,404	1,234	1,525	1,924	1,439	1,285	1,559	2,303	1,566
	F 7,671	8,196	1,869	1,520	1,914	2,475	1,931	1,713	2,077	2,836	2,005
Hypertension with heart disease (440-443) ...	M 3,427	3,468	806	660	861	1,090	790	724	864	1,040	792
	F 5,232	5,083	1,259	1,021	1,345	1,542	1,273	985	1,283	1,638	1,127
Hypertension without mention of heart (444-447) ...	M 2,171	2,109	506	438	570	663	484	433	529	626	392
	F 2,365	2,330	572	529	569	724	529	498	579	719	496
Other diseases of circulatory system (Rem. of 400-468) ...	M 8,472	9,029	2,067	1,725	2,251	2,616	2,086	1,974	2,353	2,932	2,138
	F 11,226	11,825	2,756	2,291	3,024	3,442	2,854	2,415	3,114	3,915	2,906
Influenza (480-483) ...	M 494	404	69	11	85	186	108	17	93	1,408	139
	F 549	410	78	15	74	188	128	19	75	1,759	168
Pneumonia (except of newborn) (490-493) ...	M 13,830	14,351	3,145	2,182	3,493	4,914	3,387	2,398	3,652	6,532	3,323
	F 15,679	16,674	3,475	2,506	3,876	5,643	3,934	2,757	4,340	7,798	4,031
<i>Pneumonia of newborn</i> (763) ...	M 354	333	84	83	73	97	82	66	88	83	72
	F 229	230	56	45	63	73	63	42	52	60	51
Bronchitis (500-502) ...	M 20,773	21,784	4,155	2,891	5,415	7,644	4,641	3,537	5,962	9,756	4,560
	F 7,967	7,785	1,625	930	1,914	3,012	1,724	1,069	1,980	4,071	1,655
Other respiratory diseases (Rem. 470-527) ...	M 3,413	3,435	740	565	904	1,096	796	613	930	1,261	780
	F 1,672	1,775	364	295	435	535	399	348	493	664	411
Ulcer of stomach and duodenum (540, 541) ...	M 2,568	2,522	618	479	637	808	567	500	647	854	591
	F 1,376	1,446	331	277	333	443	333	273	397	485	318
Appendicitis (550-553) ...	M 274	277	70	66	77	81	72	61	63	62	61
	F 224	234	48	59	68	69	52	54	59	57	41
Intestinal obstruction and hernia (560, 561, 570) ...	M 1,401	1,371	335	329	359	383	315	312	361	395	311
	F 1,638	1,610	378	383	409	472	391	354	393	498	381
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M 1,046	988	240	211	292	263	236	245	244	307	191
	F 1,611	1,513	392	396	413	392	325	399	397	442	411
<i>Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn</i> (571.0, 764) ...	M 295	235	62	41	68	76	46	46	67	82	51
	F 207	166	51	28	50	57	32	27	50	51	41

† Provisional.

TABLE VI (continued)

Causes of Death	1964	1965†	1964			1965†				1966†	
			June	Sept.	Dec.	March	June	Sept.	Dec.	March	June
Deaths from non-violent causes—continued											
Cirrhosis of liver (581) ...	M 657	726	145	135	203	176	161	178	211	226	176
	F 652	658	169	162	179	173	169	156	160	181	131
Other diseases of digestive system (Rem. of 530-587)	M 1,467	1,434	376	348	357	359	333	345	397	390	357
	F 1,994	1,986	465	497	489	525	489	457	515	559	509
Nephritis and nephrosis (590-594) ...	M 1,518	1,557	381	343	367	424	386	322	425	406	385
	F 1,404	1,327	379	321	320	366	319	284	358	364	303
Hyperplasia of prostate (610)	M 2,338	2,042	558	531	585	568	486	450	538	606	465
Other diseases of genito-urinary system (Rem. of 590-637) ...	M 1,794	1,762	446	427	463	472	430	411	449	465	424
	F 2,610	2,605	662	619	688	695	643	585	682	718	679
Sepsis of pregnancy, childbirth and puerperium; abortion with sepsis (640, 641, 651, 681, 682, 684)...	F 61	51	12	9	19	18	15	5	13	16	14
Other complications of pregnancy, childbirth and puerperium including abortion (Rem. 640-689)	F 166	170	48	41	34	40	53	39	38	44	41
Congenital malformations (750-759) ...	M 2,741	2,602	714	667	650	673	649	587	693	646	580
	F 2,417	2,311	595	574	622	630	556	589	536	609	542
Birth injuries, postnatal asphyxia and atelectasis (760-762) ...	M 2,765	2,530	737	641	677	631	620	655	624	597	599
	F 1,816	1,616	462	458	423	420	422	389	385	395	392
Infections of the newborn (763-768) ...	M 431	397	101	104	87	114	101	82	100	108	95
	F 283	276	72	56	70	86	76	53	61	70	70
Other diseases peculiar to early infancy and immaturityunqualified(769-776)	M 2,199	2,178	562	540	561	550	572	516	540	552	512
	F 1,656	1,537	456	394	397	385	417	365	370	359	421
Senility without mention of psychosis, ill-defined and unknown causes (780-795)	M 1,725	1,547	401	342	433	467	371	296	413	541	358
	F 3,444	3,224	843	728	796	977	783	675	789	1,037	760
All other natural causes (Rem. 001-795) ...	M 5,194	5,376	1,224	1,203	1,331	1,497	1,223	1,265	1,391	1,538	1,259
	F 7,244	7,471	1,675	1,632	1,837	1,966	1,812	1,744	1,949	2,244	1,753
Deaths by violence											
Motor vehicle accidents (E810-E835) ...	M 14,244	13,983	3,518	3,336	3,668	3,624	3,333	3,390	3,636	3,757	3,487
	F 10,316	10,271	2,450	2,165	2,672	2,885	2,342	2,349	2,695	2,988	2,464
Other transport accidents (E800-E802, E840-E866)	M 5,238	5,298	1,173	1,221	1,599	1,357	1,230	1,229	1,482	1,449	1,192
	F 2,033	2,217	419	448	611	610	448	489	670	555	459
Accidental poisoning (E870-E895) ...	M 471	452	129	112	127	81	96	163	112	88	113
	F 81	54	21	14	27	15	9	18	12	23	12
Accidental falls (E900-E904) ...	M 780	765	184	124	188	249	159	167	190	274	185
	F 982	878	231	149	258	292	157	174	255	314	211
Accidents caused by fire or hot substance (E916, E917) ...	M 1,873	1,873	446	434	455	511	459	439	464	495	482
	F 3,441	3,447	813	724	891	989	820	768	870	1,044	878
All other accidents (Rem. E800-E962) ...	M 358	367	89	42	93	128	65	52	122	139	95
	F 505	509	107	49	122	213	101	77	118	196	104
Suicide and self-inflicted injury (E963, E970-E979) ...	M 2,193	2,099	603	623	452	498	540	534	527	555	616
	F 747	817	180	176	190	233	190	191	203	233	196
Homicide and operations of war (E964, E965, E980-E999) ...	M 3,175	2,942	862	744	709	754	736	771	681	705	765
	F 2,391	2,219	644	577	544	511	582	601	525	580	569
	M 156	187	32	36	45	46	48	35	58	52	39
	F 136	130	35	28	29	22	35	31	42	43	35

† Provisional



**TABLE VII**  
**Accidental deaths registered in the quarter ended 30th September 1966**  
**analysed by sex and age, with totals for the corresponding quarter of the previous year**  
**England and Wales**

(Classified according to the International Classification of Diseases (7th Revision 1955))

		All ages September quarter		0—	1—	5—	10—14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
		1965	1966										
<b>Home accidents*:</b>													
Coal gas poisoning ... ..	{M	68	51	1	1	—	—	2	2	8	15	24	44
(E890) ... ..	{F	59	83	—	—	—	1	1	4	4	11	63	83
Other poisoning ... ..	{M	69	65	1	2	—	—	3	2	21	25	14	66
(E870-E888, E891-E895) ...	{F	87	72	1	5	—	—	6	2	16	29	19	66
Falls ... ..	{M	275	247	7	9	2	—	18	6	13	28	182	222
(E900-E904) ... ..	{F	598	593	3	7	1	1	12	—	3	27	551	588
Burns and scalds ... ..	{M	35	40	1	7	1	2	11	4	4	3	18	25
(E916-E917) ... ..	{F	71	49	—	8	1	—	9	2	2	10	26	44
Choking and suffocation ...	{M	71	55	35	9	2	—	46	2	2	4	1	54
(E921, E922, E924, E925) ...	{F	44	43	26	2	—	—	28	1	—	6	8	43
Other ... ..	{M	57	63	4	11	—	3	18	12	3	14	16	44
(Remainder of E870-E936) ...	{F	48	36	2	9	—	1	12	1	5	6	12	20
<b>Total home accidents</b> <b>(E870-E936) ... ..</b>	{M	<b>575</b>	<b>521</b>	<b>49</b>	<b>39</b>	<b>5</b>	<b>5</b>	<b>98</b>	<b>28</b>	<b>51</b>	<b>89</b>	<b>255</b>	<b>420</b>
	{F	<b>907</b>	<b>876</b>	<b>32</b>	<b>31</b>	<b>2</b>	<b>3</b>	<b>68</b>	<b>10</b>	<b>30</b>	<b>89</b>	<b>679</b>	<b>800</b>
<b>Transport accidents:</b>													
Motor vehicle road accidents involving injury to:—													
Motor cyclist† ... ..	{M	318	286	1	—	1	5	7	207	31	33	8	27
(E814, E815, E821) ...	{F	36	31	—	—	—	1	1	19	6	3	2	3
Pedal cyclist ... ..	{M	85	92	—	1	5	25	31	12	5	25	19	66
(E813) ... ..	{F	18	15	—	—	2	6	8	2	—	3	2	11
Pedestrian ... ..	{M	332	356	1	51	40	8	100	26	29	71	130	255
(E812) ... ..	{F	243	256	2	17	20	7	46	12	10	35	153	211
Occupant of motor vehicle‡ ... ..	{M	477	457	2	7	2	3	14	156	150	93	44	44
(Remainder of E810- E825) ... ..	{F	194	190	1	6	6	1	14	37	38	64	37	17
Other road accidents involving injury to:—													
Pedal cyclist ... ..	{M	16	15	—	1	1	3	5	2	—	4	4	1
(E843) ... ..	{F	1	3	—	—	—	—	—	—	—	2	1	1
Pedestrian ... ..	{M	2	2	—	1	—	—	1	1	—	—	—	2
(E840-E842, E844) ...	{F	4	2	—	—	—	—	—	—	—	—	—	—
All other transport accidents including rail, air, water... (Remainder of E800-E866)	{M	157	124	—	1	6	4	11	27	47	31	8	11
	{F	16	17	—	1	4	—	5	2	4	2	4	1
<b>Total transport accidents</b> <b>(E800-E866) ... ..</b>	{M	<b>1,387</b>	<b>1,332</b>	<b>4</b>	<b>62</b>	<b>55</b>	<b>48</b>	<b>169</b>	<b>431</b>	<b>262</b>	<b>257</b>	<b>213</b>	<b>1,166</b>
	{F	<b>512</b>	<b>514</b>	<b>3</b>	<b>24</b>	<b>32</b>	<b>15</b>	<b>74</b>	<b>72</b>	<b>58</b>	<b>109</b>	<b>201</b>	<b>444</b>
<b>Other accidents:</b>													
Poisonings ... ..	{M	33	23	—	—	—	—	—	4	5	9	5	2
(E870-E895) ... ..	{F	31	31	—	2	—	1	3	3	6	12	7	2
Falls ... ..	{M	151	168	—	1	3	9	13	33	34	47	41	15
(E900-E904) ... ..	{F	75	81	1	2	1	1	5	1	—	10	65	77
Burns ... ..	{M	16	8	—	—	—	—	—	—	5	2	1	—
(E916-E917) ... ..	{F	2	3	1	—	—	—	1	—	1	—	1	—
Drowning ... ..	{M	185	199	—	17	26	23	66	37	38	33	25	13
(E929) ... ..	{F	28	41	—	3	4	7	14	4	4	8	11	2
Other ... ..	{M	182	188	3	1	6	8	18	39	59	60	12	17
(Remainder of E870-E936) ...	{F	24	17	2	1	3	1	7	4	2	2	2	1
<b>Total other accidents</b> <b>(E870-E936) ... ..</b>	{M	<b>567</b>	<b>586</b>	<b>3</b>	<b>19</b>	<b>35</b>	<b>40</b>	<b>97</b>	<b>113</b>	<b>141</b>	<b>151</b>	<b>84</b>	<b>48</b>
	{F	<b>160</b>	<b>173</b>	<b>4</b>	<b>8</b>	<b>8</b>	<b>10</b>	<b>30</b>	<b>12</b>	<b>13</b>	<b>32</b>	<b>86</b>	<b>147</b>
§Total all accidents September quarter, 1966 (E800- E936) ... ..	{M		<b>2,439</b>	<b>56</b>	<b>120</b>	<b>95</b>	<b>93</b>	<b>364</b>	<b>572</b>	<b>454</b>	<b>497</b>	<b>552</b>	<b>2,077</b>
	{F		<b>1,563</b>	<b>39</b>	<b>63</b>	<b>42</b>	<b>28</b>	<b>172</b>	<b>94</b>	<b>101</b>	<b>230</b>	<b>966</b>	<b>1,399</b>
§Total, all accidents September Quarter, 1965 (E800- E936) ... ..	{M	<b>2,529</b>		<b>62</b>	<b>110</b>	<b>111</b>	<b>86</b>	<b>369</b>	<b>591</b>	<b>464</b>	<b>540</b>	<b>565</b>	<b>2,100</b>
	{F	<b>1,579</b>		<b>54</b>	<b>65</b>	<b>31</b>	<b>35</b>	<b>185</b>	<b>105</b>	<b>102</b>	<b>248</b>	<b>939</b>	<b>1,399</b>

\* Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.

§ Excluding deaths from therapeutic misadventure, etc., (E940-E959), and late effects of injury and poisoning (E960-E962).

TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

*England and Wales; revised standard regions\**

(Supplied by the Ministry of Social Security)

(Figures in thousands)

Area	5th July 1966		2nd August 1966		6th September 1966	
	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales . . . . .	724	61	728	59	726	57
North . . . . .	68	9	70	9	68	8
Yorkshire and Humberside . . .	82	10	84	10	84	10
North West... . . . .	143	10	145	9	144	10
East Midland . . . . .	44	5	44	5	45	4
West Midland . . . . .	72	5	71	5	71	5
East Anglia . . . . .	16	1	16	1	17	1
South East						
Greater London . . . . .	97	5	97	5	97	4
Remainder . . . . .	89	5	87	5	87	5
South West . . . . .	46	3	44	3	45	2
Wales . . . . .	67	9	71	8	69	8

- Notes: (1) Broadly, the whole of the civilian *working* population aged 15 and over but not yet retired can qualify under the National Insurance Act for sickness benefit, including not only those employed under contract of service but also the self-employed. There are, however, about 32 million employed persons who do not qualify including over 3 million married women who elect not to be insured in their own right.
- (2) The National Insurance (Industrial Injuries) Act applies, broadly, to all civilians working for an employer under contract of service or apprenticeship, so cover corresponds closely with the "employed persons" category under the main scheme.
- (3) The figures represent persons for whom claim papers are in action less an estimate of the numbers no longer incapacitated plus an allowance for claims not yet received.

\*The constitution of the revised standard regions of England and Wales is as follows:

<p><b>North</b></p> <p>Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p> <p><b>Yorkshire and Humberside</b></p> <p>Lincolnshire Parts of Lindsey, Yorkshire, East Riding Yorkshire, West Riding</p> <p><b>North West</b></p> <p>Cheshire Derbyshire, Part of <sup>1</sup> Lancashire</p> <p><b>East Midland</b></p> <p>Derbyshire, Part of <sup>2</sup> Leicestershire Lincolnshire Parts of Holland Parts of Kesteven includes Lincoln C.B. Northamptonshire Nottinghamshire Rutland</p>	<p><b>West Midland</b></p> <p>Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p> <p><b>East Anglia</b></p> <p>Cambridgeshire and Isle of Ely Huntingdon and Peterborough Norfolk Suffolk, East Suffolk, West</p> <p><b>South East</b></p> <p>Bedfordshire Berkshire Buckinghamshire Dorset, Part of <sup>3</sup> Essex Greater London Hampshire Hertfordshire Kent Oxfordshire Surrey Sussex, East Sussex, West Wight, Isle of</p>	<p><b>South West</b></p> <p>Cornwall Devon Dorset, Part of <sup>4</sup> Gloucestershire Somerset Wiltshire</p> <p><b>Wales</b></p> <p>Anglesey Breconshire Caernarvonshire Cardiganshire Carmarthenshire Denbighshire Flintshire Glamorgan Merionethshire Monmouthshire Montgomeryshire Pembrokeshire Radnorshire</p>
--	--	---

<sup>1</sup> Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D. and Chapel en le Frith R.D.

<sup>2</sup> All except the areas stated in <sup>1</sup> above.

<sup>3</sup> Poole M.B. only.

<sup>4</sup> All except Poole M.B.



TABLE IX

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the second quarter 1966 and, where available, third quarter 1966

*Greater London and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from										Deaths under 1 year per 1,000 Live Births
					Live Births	Deaths (exclu- ding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)			
Second Quarter 1966																	
GREATER LONDON	7,948,270	36,305	490	20,662	18.3	10.4	—	—	—	—	98	28	—	6	17		
AUCKLAND ...	515,100	2,992	29	1,215	23.2	9.4	†	†	†	†	†	†	†	†	14		
CHRISTCHURCH ...	243,900	1,160	21	638	19.0	10.5	†	†	†	†	†	†	†	†	16		
COPENHAGEN ...	693,300	3,123	28	2,181	18.1	12.6	†	†	—	†	8	12	—	†	22		
GOTHENBURG ...	421,809	†	†	1,020	†	9.6	†	†	†	†	1	—	—	†	†		
HELSINKI ...	512,600	2,352	30	1,283	18.4	10.0	—	—	—	—	13	—	—	—	16		
OSLO ...	485,313	1,911	23	1,363	15.8	11.3	†	†	—	—	6	5	—	†	6		
ROME ...	2,546,501	13,513	199	4,743	21.3	7.5	2	—	3	4	59	1	1	22	†		
STOCKHOLM ...	787,000	2,392	20	2,162	12.2	11.0	—	—	—	—	10	—	—	—	10		
WELLINGTON ...	273,000	1,484	19	584	21.7	8.6	†	†	†	†	†	†	†	†	18		

Third Quarter 1966

GREATER LONDON	7,948,270	36,796	517	18,900	18.4	9.4	—	—	—	—	68	4	1	8	17		
AUCKLAND ...	547,900	3,181	31	1,515	23.2	11.1	†	†	†	†	†	†	†	†	17		
BOMBAY ...																	
CALCUTTA ...																	
CHRISTCHURCH ...	246,800	1,252	23	777	20.3	12.6	†	†	†	†	†	†	†	†	16		
COPENHAGEN ...	693,300	3,173	17	1,987	18.2	11.4	†	†	—	†	11	—	—	†	19		
GOTHENBURG ...																	
HELSINKI ...	514,200	2,225	18	1,237	17.3	9.6	†	†	†	†	†	†	†	†	13		
OSLO ...	485,313	1,623	26	1,190	13.3	9.7	†	†	—	—	2	—	†	†	10		
ROME ...	2,563,505	14,903	210	4,358	21.8	6.7	4	—	1	1	52	1	11	25	†		
STOCKHOLM ...	786,588	2,243	27	2,092	11.4	10.6	—	—	—	—	13	—	—	2	11		
WELLINGTON ...	282,500	1,689	18	655	23.9	9.3	†	†	†	†	†	†	†	†	16		

† Figures not available.

TABLE X

Meteorology: values of air temperature, rainfall and sunshine for the third quarter 1966 expressed as differences from, or percentages of, the average values†

Districts of England and Wales

(Supplied by the Director-General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from average daily mean	Percentage of average	Number of days difference from average	Percentage of average
	°F.	°F.	°F.	%		%
JULY 1966						
England N.E. ... ..	79	33	−2.3	101	+4	98
England E. ... ..	78	34	−2.7	147	+4	80
Midland Counties ... ..	82	33	−2.3	89	+1	84
England S.E. ... ..	79	37	−2.0	123	+2	83
England N.W. and N. Wales ... ..	78	33	−1.6	104	0	109
England S.W. and S. Wales ... ..	81	38	−1.3	60	−1	97
Mean... ..	—	—	−2.0	104	+2	92
AUGUST 1966						
England N.E. ... ..	79	34	−2.3	185	+3	96
England E. ... ..	82	32	−2.2	130	+1	107
Midland Counties ... ..	83	33	−2.2	143	0	100
England S.E. ... ..	84	36	−2.0	111	−1	100
England N.W. and N. Wales ... ..	81	31	−1.8	115	−3	97
England S.W. and S. Wales ... ..	81	35	−1.6	111	−1	98
Mean... ..	—	—	−2.0	133	0	100
SEPTEMBER 1966						
England N.E. ... ..	73	31	+0.5	59	−4	88
England E. ... ..	76	30	+0.4	38	−5	110
Midland Counties ... ..	75	32	+0.2	66	−5	113
England S.E. ... ..	76	33	+0.5	58	−4	114
England N.W. and N. Wales ... ..	72	31	+0.5	98	−5	107
England S.W. and S. Wales ... ..	75	36	+0.5	60	−4	97
Mean... ..	—	—	+0.4	63	−5	105
3rd QUARTER 1966						
England N.E. ... ..	79	31	−1.4	115	+3	94
England E. ... ..	82	30	−1.5	105	0	99
Midland Counties ... ..	83	32	−1.4	99	−4	99
England S.E. ... ..	84	33	−1.2	97	−3	99
England N.W. and N. Wales ... ..	81	31	−1.0	106	−8	104
England S.W. and S. Wales ... ..	81	35	−0.8	77	−6	97
Mean... ..	—	—	−1.2	100	−3	99

† The averages used for rainfall and raindays are for the period 1916-50, while those for sunshine and temperatures are for 1931-60.



# APPENDIX A

## Estimated population, total, home and civilian, by sex and age, as at 30th June 1966

### England and Wales

(Figures in thousands)

Note: The estimates of population described as "home", "total" and "civilian" have the following content:

*Home population*—the population, of all types, actually in England and Wales.

*Total population*—the home population *plus* members of H.M. Forces belonging to England and Wales and serving overseas but *minus* the Forces of other countries temporarily in England and Wales.

*Civilian population*—the total population *minus* members of H.M. Forces belonging to England and Wales at home or overseas.

Age	Total			Home			Civilian		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All Ages	48,188·7	23,504·3	24,684·4	48,075·3	23,392·4	24,682·9	47,821·8	23,150·6	24,671·2
0	839·5	430·5	409·0	839·5	430·5	409·0	839·5	430·5	409·0
1	849·0	435·6	413·4	849·0	435·6	413·4	849·0	435·6	413·4
2	842·7	432·3	410·4	842·7	432·3	410·4	842·7	432·3	410·4
3	826·9	424·0	402·9	826·9	424·0	402·9	826·9	424·0	402·9
4	809·1	415·0	394·1	809·1	415·0	394·1	809·1	415·0	394·1
5	776·5	398·5	378·0	776·5	398·5	378·0	776·5	398·5	378·0
6	739·8	379·6	360·2	739·8	379·6	360·2	739·8	379·6	360·2
7	725·3	371·9	353·4	725·3	371·9	353·4	725·3	371·9	353·4
8	709·8	364·0	345·8	709·8	364·0	345·8	709·8	364·0	345·8
9	682·6	349·9	332·7	682·6	349·9	332·7	682·6	349·9	332·7
10	657·6	337·7	319·9	657·6	337·7	319·9	657·6	337·7	319·9
11	644·8	330·2	314·6	644·8	330·2	314·6	644·8	330·2	314·6
12	655·4	335·1	320·3	655·4	335·1	320·3	655·4	335·1	320·3
13	649·6	332·2	317·4	649·6	332·2	317·4	649·6	332·2	317·4
14	648·5	331·5	317·0	648·5	331·5	317·0	648·5	331·5	317·0
15	666·3	340·6	325·7	666·4	340·7	325·7	665·4	339·7	325·7
16	696·5	356·1	340·4	697·3	356·9	340·4	688·4	348·0	340·4
17	729·4	373·5	355·9	729·5	373·5	356·0	715·5	360·5	355·0
18	796·4	406·7	389·7	789·9	400·2	389·7	773·6	386·2	387·4
19	847·1	433·6	413·5	837·4	424·1	413·3	821·2	410·2	411·0
20	695·9	356·1	339·8	679·4	340·1	339·3	658·0	320·8	337·2
All ages under 21	15,488·7	7,934·6	7,554·1	15,457·0	7,903·5	7,553·5	15,379·2	7,833·4	7,545·8
0-4	4,167·2	2,137·4	2,029·8	4,167·2	2,137·4	2,029·8	4,167·2	2,137·4	2,029·8
5-9	3,634·0	1,863·9	1,770·1	3,634·0	1,863·9	1,770·1	3,634·0	1,863·9	1,770·1
10-14	3,255·9	1,666·7	1,589·2	3,255·9	1,666·7	1,589·2	3,255·9	1,666·7	1,589·2
15-19	3,735·7	1,910·5	1,825·2	3,720·5	1,895·4	1,825·1	3,664·1	1,844·6	1,819·5
20-24	3,342·8	1,703·1	1,639·7	3,297·1	1,658·2	1,638·9	3,230·6	1,595·5	1,635·1
25-29	3,014·2	1,541·0	1,473·2	2,990·9	1,518·0	1,472·9	2,943·0	1,470·8	1,472·2
30-34	2,928·8	1,513·2	1,415·6	2,916·2	1,500·7	1,415·5	2,887·9	1,472·8	1,415·1
35-39	3,006·2	1,533·3	1,472·9	2,996·6	1,523·8	1,472·8	2,974·0	1,501·5	1,472·5
40-44	3,215·0	1,616·9	1,598·1	3,210·9	1,612·9	1,598·0	3,195·7	1,598·0	1,597·7
45-49	3,046·9	1,512·1	1,534·8	3,044·7	1,509·9	1,534·8	3,033·8	1,499·3	1,534·5
50-54	3,135·2	1,524·8	1,610·4	3,134·5	1,524·1	1,610·4	3,129·4	1,519·2	1,610·2
55-59	3,058·0	1,468·7	1,589·3	3,058·0	1,468·7	1,589·3	3,057·4	1,468·2	1,589·2
60-64	2,727·3	1,268·1	1,459·2	2,727·3	1,268·1	1,459·2	2,727·3	1,268·1	1,459·2
65-69	2,163·8	923·0	1,240·8	2,163·8	923·0	1,240·8	2,163·8	923·0	1,240·8
70-74	1,626·7	622·5	1,004·2	1,626·7	622·5	1,004·2	1,626·7	622·5	1,004·2
75-79	1,124·6	393·3	731·3	1,124·6	393·3	731·3	1,124·6	393·3	731·3
80-84	646·8	206·0	440·8	646·8	206·0	440·8	646·8	206·0	440·8
85 and over	359·6	99·8	259·8	359·6	99·8	259·8	359·6	99·8	259·8

# APPENDIX B

## Migration<sup>1</sup> into and out from the United Kingdom<sup>2</sup> during 1965

Note: Figures derived from the International Passenger Survey<sup>3</sup>

(Figures have been rounded and may not cast)

### (a) between the United Kingdom and countries overseas

(Figures in thousands)

Country of last or intended future residence	Into United Kingdom	Out from United Kingdom	Balance
Commonwealth:			
Australia ... ..	20.1	92.1	—72.0
Canada ... ..	10.2	43.2	—33.0
New Zealand... ..	6.6	15.1	— 8.5
African Countries* ... ..	22.0	17.3	+ 4.7
India, Pakistan and Ceylon ... ..	24.8	9.7	+15.1
West Indies ... ..	18.6	8.8	+ 9.8
Other ... ..	12.8	6.9	+ 5.9
Foreign:			
South Africa ... ..	5.4	13.4	— 8.0
Latin America ... ..	2.6	1.8	+ 0.8
United States of America ... ..	21.9	28.8	— 6.9
Eastern Europe ... ..	0.8	0.2	+ 0.6
Western Europe ... ..	59.6	45.1	+14.5
Other ... ..	13.7	11.5	+ 2.2
All Countries ... ..	219.1	293.9	—74.7

\*Ghana, Kenya, Malawi, Nigeria, Sierra Leone, Southern Rhodesia, Tanzania, Uganda and Zambia.

### (b) by occupation and age

(Figures in thousands)

Occupation†/age	Into United Kingdom	Out from United Kingdom	Balance
Professional and managerial‡			
15-24 ... ..	11.1	11.8	— 0.7
25-44 ... ..	26.1	31.2	— 5.1
45-64 ... ..	4.8	3.6	+ 1.2
65 and over ... ..	0.3	0.5	— 0.2
All ages ... ..	42.2	47.1	— 4.9
Manual and clerical§			
Under 15 ... ..	0.1	0.2	— 0.1
15-24 ... ..	27.6	44.7	—17.1
25-44 ... ..	29.8	53.4	—23.6
45-64 ... ..	5.1	10.3	— 5.2
65 and over ... ..	0.5	1.0	— 0.5
All ages ... ..	63.1	109.6	—46.5
Armed Forces, students:			
Under 15 ... ..	0.1	0.2	— 0.1
15-24 ... ..	32.3	13.4	+18.9
25-44 ... ..	4.0	4.5	— 0.5
45-64 ... ..	0.2	0.1	+ 0.1
All ages ... ..	36.5	18.2	+18.3
Housewives¶			
15-24 ... ..	6.2	4.5	+ 1.7
25-44 ... ..	14.1	23.2	— 9.1
45-64 ... ..	4.8	5.4	— 0.6
65 and over ... ..	1.0	2.5	— 1.5
All ages ... ..	26.0	35.5	— 9.5
No occupation and 'not known'			
Under 15 ... ..	41.6	71.2	—29.6
15-24 ... ..	3.2	6.0	— 2.8
25-44 ... ..	2.8	2.0	+ 0.8
45-64 ... ..	1.2	1.8	— 0.6
65 and over ... ..	2.3	2.4	— 0.1
All ages ... ..	51.3	83.4	—32.1

† Selected from interviewer's list by migrant.

‡ Administrators, managers and persons with professional and technological qualifications.

§ All occupations not defined elsewhere.

¶ Persons who are responsible for most of the domestic duties in a household.

<sup>1</sup> A declared intention by the passenger to reside in or leave the country for at least a year.

<sup>2</sup> Excluding routes between the United Kingdom and the Irish Republic.

<sup>3</sup> These are grossed sample items and are accordingly subject to error. For the complex nature of the sample, reference may be made to the *Board of Trade Journal* of 10th September 1965.



# APPENDIX B (continued)

## (c) by sex, age and citizenship

(Figures in thousands)

Age/citizenship		Into United Kingdom			Out from United Kingdom			Balance		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All Ages	British ... ..	76.3	37.6	38.7	224.8	114.5	110.3	-148.5	- 76.8	- 71.6
	Commonwealth ...	72.6	37.1	35.5	33.0	18.0	15.0	+ 39.6	+ 19.1	+ 20.5
	Alien ... ..	70.2	32.2	38.0	36.1	14.9	21.2	+ 34.1	+ 17.3	+ 16.8
	Total ... ..	219.1	107.0	112.2	293.9	147.4	146.5	- 74.7	- 40.4	- 34.3
Under 15	British ... ..	16.8	9.0	7.8	60.6	31.5	29.0	- 43.7	- 22.5	- 21.2
	Commonwealth...	15.9	8.0	7.9	5.5	2.7	2.8	+ 10.4	+ 5.3	+ 5.1
	Alien ... ..	9.0	5.0	4.1	5.5	2.8	2.7	+ 3.6	+ 2.2	+ 1.4
	Total ... ..	41.8	22.0	19.8	71.6	37.0	34.5	- 29.7	- 15.0	- 14.7
15-24	British ... ..	19.6	7.8	11.8	56.6	25.8	30.8	- 37.0	- 18.1	- 19.0
	Commonwealth...	27.9	13.0	14.9	6.3	2.5	3.8	+ 21.6	+ 10.6	+ 11.1
	Alien ... ..	32.9	11.1	21.8	17.4	5.7	11.7	+ 15.5	+ 5.4	+ 10.0
	Total ... ..	80.4	31.9	48.5	80.4	34.0	46.4	—	- 2.1	+ 2.1
25-44	British ... ..	28.9	15.4	13.6	84.5	46.3	38.2	- 55.6	- 31.0	- 24.6
	Commonwealth...	23.7	13.3	10.4	18.2	11.4	6.8	+ 5.5	+ 1.9	+ 3.6
	Alien ... ..	24.1	14.5	9.6	11.6	5.7	5.9	+ 12.5	+ 8.8	+ 3.7
	Total ... ..	76.8	43.2	33.6	114.3	63.4	50.8	- 37.5	- 20.3	- 17.3
45-64	British ... ..	8.6	4.6	4.0	17.7	8.9	8.8	- 9.1	- 4.3	- 4.8
	Commonwealth...	4.1	2.4	1.7	2.3	1.1	1.2	+ 1.8	+ 1.3	+ 0.5
	Alien ... ..	3.3	1.2	2.1	1.3	0.6	0.7	+ 2.1	+ 0.7	+ 1.4
	Total ... ..	16.0	8.3	7.8	21.2	10.6	10.6	- 5.2	- 2.3	- 2.9
65 and over	British ... ..	2.4	0.9	1.5	5.4	1.9	3.5	- 3.0	- 1.0	- 2.0
	Commonwealth...	0.9	0.4	0.6	0.7	0.3	0.4	+ 0.2	+ 0.1	+ 0.2
	Alien ... ..	0.8	0.4	0.4	0.3	0.2	0.1	+ 0.5	+ 0.2	+ 0.3
	Total ... ..	4.1	1.6	2.5	6.4	2.4	4.0	- 2.3	- 0.8	- 1.6

## (d) by sex, citizenship and route travelled

(Figures in thousands)

Route/citizenship		Into United Kingdom			Out from United Kingdom			Balance		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All Routes	British ... ..	76.3	37.6	38.7	224.8	114.5	110.3	-148.5	- 76.8	- 71.6
	Commonwealth ...	72.6	37.1	35.5	33.0	18.0	15.0	+ 39.6	+ 19.1	+ 20.5
	Alien ... ..	70.2	32.2	38.0	36.1	14.9	21.2	+ 34.1	+ 17.3	+ 16.8
	Total ... ..	219.1	107.0	112.2	293.9	147.4	146.5	- 74.7	- 40.4	- 34.3
Long sea routes	British ... ..	31.5	15.3	16.2	80.7	39.9	40.8	- 49.2	- 24.6	- 24.6
	Commonwealth...	13.9	5.7	8.2	14.3	6.8	7.5	- 0.4	- 1.1	+ 0.6
	Alien ... ..	6.1	2.8	3.3	5.5	2.5	3.1	+ 0.6	+ 0.3	+ 0.3
	Total ... ..	51.5	23.8	27.7	100.5	49.1	51.4	- 49.0	- 25.4	- 23.6
Short sea routes	British ... ..	12.8	5.0	7.8	19.3	10.7	8.6	- 6.5	- 5.6	- 0.9
	Commonwealth...	10.1	5.4	4.7	3.1	2.3	0.8	+ 7.0	+ 3.1	+ 3.9
	Alien ... ..	35.3	16.1	19.2	15.2	4.9	10.3	+ 20.1	+ 11.2	+ 8.9
	Total ... ..	58.2	26.6	31.6	37.6	17.9	19.7	+ 20.6	+ 8.7	+ 11.9
Long air routes	British ... ..	19.4	10.3	9.1	106.8	56.7	50.1	- 87.4	- 46.3	- 41.1
	Commonwealth...	37.6	20.3	17.3	12.9	7.4	5.6	+ 24.7	+ 12.9	+ 11.8
	Alien ... ..	9.9	5.3	4.6	8.2	4.7	3.4	+ 1.7	+ 0.6	+ 1.1
	Total ... ..	66.9	35.9	31.0	127.9	68.8	59.2	- 61.0	- 32.8	- 28.2
Short air routes	British ... ..	12.7	7.0	5.8	18.0	7.3	10.8	- 5.3	- 0.3	- 5.1
	Commonwealth...	11.0	5.7	5.2	2.6	1.6	1.0	+ 8.4	+ 4.2	+ 4.2
	Alien ... ..	18.9	8.0	10.9	7.2	2.8	4.4	+ 11.7	+ 5.2	+ 6.5
	Total ... ..	42.6	20.7	21.9	27.9	11.7	16.2	+ 14.7	+ 9.1	+ 5.7

# APPENDIX B (continued)

(e) by sex, age and marital condition

(Figures in thousands)

Age/marital condition				Into United Kingdom			Out from United Kingdom			Balance		
				Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All Ages												
	Single ...	...	...	135.0	64.7	70.3	160.6	81.6	79.0	— 25.6	— 16.8	— 8.7
	Married ...	...	...	77.1	40.2	37.0	124.0	63.6	60.3	— 46.8	— 23.5	— 23.4
	Other ...	...	...	7.0	2.1	4.9	9.3	2.2	7.1	— 2.3	— 0.1	— 2.2
	Total ...	...	...	219.1	107.0	112.2	293.9	147.4	146.5	— 74.7	— 40.4	— 34.3
Under 15												
	Single ...	...	...	41.8	22.0	19.8	71.6	37.0	34.5	— 29.7	— 15.0	— 14.7
	Married ...	...	...	—	—	—	—	—	—	—	—	—
	Other ...	...	...	—	—	—	—	—	—	—	—	—
	Total ...	...	...	41.8	22.0	19.8	71.6	37.0	34.5	— 29.7	— 15.0	— 14.7
15-24												
	Single ...	...	...	66.2	28.1	38.1	57.4	26.5	30.9	+ 8.8	+ 1.5	+ 7.2
	Married ...	...	...	13.0	3.3	9.7	22.3	7.1	15.2	— 9.2	— 3.8	— 5.4
	Other ...	...	...	1.2	0.6	0.6	0.7	0.4	0.3	+ 0.5	+ 0.2	+ 0.3
	Total ...	...	...	80.4	31.9	48.5	80.4	34.0	46.4	—	— 2.1	+ 2.1
25-44												
	Single ...	...	...	24.6	13.6	11.0	28.6	17.1	11.5	— 4.0	— 3.5	— 0.5
	Married ...	...	...	50.8	28.9	21.9	83.2	45.4	37.8	— 32.4	— 16.5	— 15.9
	Other ...	...	...	1.4	0.6	0.7	2.5	0.9	1.6	— 1.1	— 0.2	— 0.9
	Total ...	...	...	76.8	43.2	33.6	114.3	63.4	50.8	— 37.5	— 20.3	— 17.3
45-64												
	Single ...	...	...	2.0	0.9	1.1	2.4	0.8	1.6	— 0.3	+ 0.1	— 0.5
	Married ...	...	...	11.7	7.0	4.7	15.7	9.4	6.3	— 4.0	— 2.4	— 1.6
	Other ...	...	...	2.3	0.3	2.0	3.1	0.3	2.8	— 0.8	—	— 0.8
	Total ...	...	...	16.0	8.3	7.8	21.2	10.6	10.6	— 5.2	— 2.3	— 2.9
65 and over												
	Single ...	...	...	0.3	0.1	0.2	0.6	0.1	0.5	— 0.3	—	— 0.3
	Married ...	...	...	1.6	0.9	0.7	2.8	1.6	1.1	— 1.2	— 0.7	— 0.5
	Other ...	...	...	2.2	0.6	1.6	3.1	0.6	2.4	— 0.9	—	— 0.8
	Total ...	...	...	4.1	1.6	2.5	6.4	2.4	4.0	— 2.3	— 0.8	— 1.6

(f) by sex, occupation and citizenship

(Figures in thousands)

Occupation <sup>1</sup> /citizenship				Into United Kingdom			Out from United Kingdom			Balance		
				Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
Professional and managerial <sup>2</sup>												
	British ...	...	...	14.7	9.4	5.4	32.5	22.5	10.1	— 17.8	— 13.1	— 4.7
	Commonwealth...	...	...	15.8	9.9	5.8	9.1	5.0	4.0	+ 6.7	+ 4.9	+ 1.8
	Alien ...	...	...	11.7	6.8	4.9	5.5	3.4	2.2	+ 6.2	+ 3.4	+ 2.7
	Total ...	...	...	42.2	26.1	16.1	47.1	30.8	16.3	— 4.9	— 4.7	— 0.2
Manual and clerical <sup>3</sup>												
	British ...	...	...	22.4	12.9	9.5	89.2	52.3	36.9	— 66.8	— 39.4	— 27.4
	Commonwealth...	...	...	17.4	9.6	7.8	9.9	6.3	3.7	+ 7.5	+ 3.3	+ 4.1
	Alien ...	...	...	23.3	11.6	11.6	10.5	5.0	5.5	+ 12.8	+ 6.6	+ 6.1
	Total ...	...	...	63.1	34.1	29.0	109.6	63.6	46.1	— 46.5	— 29.5	— 17.1
Armed Forces, students												
	British ...	...	...	7.8	4.3	3.5	8.1	5.0	3.1	— 0.3	— 0.7	+ 0.4
	Commonwealth...	...	...	12.2	8.1	4.2	3.7	2.8	0.9	+ 8.5	+ 5.3	+ 3.3
	Alien ...	...	...	16.5	7.3	9.2	6.4	3.1	3.2	+ 10.1	+ 4.2	+ 6.0
	Total ...	...	...	36.5	19.7	16.8	18.2	11.0	7.2	+ 18.3	+ 8.7	+ 9.6
Housewives <sup>4</sup>												
	British ...	...	...	10.8	—	10.8	29.4	—	29.4	— 18.6	—	— 18.6
	Commonwealth...	...	...	8.7	—	8.7	3.0	—	3.0	+ 5.7	—	+ 5.7
	Alien ...	...	...	6.5	—	6.5	3.1	—	3.1	+ 3.4	—	+ 3.4
	Total ...	...	...	26.0	—	26.0	35.5	—	35.5	— 9.5	—	— 9.5
No occupation (i.e. almost all children) and 'not known'												
	British ...	...	...	20.6	11.1	9.6	65.6	34.7	30.9	— 45.0	— 23.6	— 21.3
	Commonwealth...	...	...	18.5	9.5	9.0	7.2	3.9	3.4	+ 11.2	+ 5.6	+ 5.6
	Alien ...	...	...	12.2	6.5	5.7	10.6	3.5	7.1	+ 1.6	+ 3.0	+ 1.4
	Total ...	...	...	51.3	27.1	24.3	83.4	42.0	41.4	— 32.1	— 14.9	— 17.1

<sup>1</sup> Selected from interviewer's list by migrant.

<sup>2</sup> Administrators, managers and persons with professional and technological qualifications.

<sup>3</sup> All occupations not defined elsewhere.

<sup>4</sup> Persons who are responsible for most of the domestic duties in a household.



# APPENDIX C

**Congenital Malformations. Numbers notified in respect of live and still born infants born during 1965, with distribution by site of malformation. England and Wales, Greater London, county boroughs and administrative counties**

(See Special Note on page 3)

Area	All Sites	Central nervous system	Eye, ear	Alimentary system	Heart and great vessels	Respiratory system	Uro-genital system	Limbs	Other skeletal	Other systems	Other malformations
ENGLAND AND WALES ... ..	16,580	4,086	465	1,740	703	196	1,176	5,696	366	1,163	989
Greater London ... ..	2,698	491	103	281	101	42	213	1,100	65	157	145
County Boroughs											
Barnsley ... ..	21	—	1	6	2	1	—	7	—	3	—
Barrow-in-Furness ... ..	14	3	—	2	—	—	—	7	—	1	—
Bath ... ..	22	6	1	—	—	—	1	12	2	—	—
Birkenhead ... ..	36	22	—	6	—	1	—	7	—	—	—
Birmingham ... ..	581	108	18	53	67	12	38	192	9	33	5
Blackburn ... ..	18	2	2	—	2	—	—	6	—	4	—
Blackpool ... ..	32	11	—	2	1	4	1	7	—	—	—
Bolton ... ..	24	7	—	2	—	—	—	13	1	—	—
Bootle ... ..	67	20	—	2	3	—	2	26	—	5	—
Bournemouth ... ..	38	8	—	2	4	—	5	17	—	1	—
Bradford ... ..	144	18	4	13	1	—	13	69	3	10	1
Brighton ... ..	39	10	—	7	2	—	3	10	1	5	—
Bristol ... ..	160	45	4	15	4	6	17	54	3	4	—
Burnley ... ..	24	4	—	2	—	—	2	12	2	1	—
Burton-upon-Trent ... ..	35	9	1	2	1	2	1	11	1	1	—
Bury ... ..	17	3	1	3	—	—	1	7	1	—	—
Canterbury ... ..	11	4	—	1	—	—	1	4	—	1	—
Carlisle ... ..	27	10	1	2	—	—	1	11	1	1	—
Chester ... ..	33	7	2	6	6	—	2	8	1	1	—
Coventry ... ..	73	22	1	10	1	—	—	28	2	5	—
Darlington ... ..	39	14	—	2	1	2	1	13	4	2	—
Derby ... ..	54	10	1	7	3	1	8	18	1	3	—
Dewsbury ... ..	31	4	1	5	—	—	2	17	—	1	—
Doncaster ... ..	21	9	1	2	—	—	1	6	—	1	—
Dudley ... ..	10	1	—	—	—	—	2	—	2	3	—
Eastbourne ... ..	15	—	—	1	3	—	1	4	—	3	—
Exeter ... ..	27	12	1	3	—	—	—	8	1	1	—
Gateshead ... ..	26	13	—	4	—	2	3	3	—	—	—
Gloucester ... ..	37	9	—	2	—	—	1	25	—	—	—
Great Yarmouth ... ..	20	8	1	—	3	—	—	6	—	—	—
Grimsby ... ..	25	10	—	3	1	—	2	7	—	2	—
Halifax ... ..	36	5	1	3	1	—	2	21	—	3	—
Hastings ... ..	14	2	—	1	1	—	—	6	1	2	—
Huddersfield ... ..	43	9	1	3	2	—	2	15	—	8	—
Ipswich ... ..	50	14	—	8	3	—	3	10	2	6	—
Kingston-upon-Hull ... ..	91	19	3	12	2	—	10	33	1	7	—
Leeds ... ..	185	53	5	19	13	1	9	40	1	25	—
Leicester ... ..	99	25	1	8	1	1	6	45	1	7	—
Lincoln ... ..	14	1	—	1	1	—	2	7	1	—	—
Liverpool ... ..	233	90	3	22	8	—	12	64	5	10	—
Luton ... ..	41	12	—	6	1	—	1	21	—	—	—
Manchester ... ..	217	89	3	22	—	—	10	64	5	9	—
Middlesbrough ... ..	53	13	2	6	—	1	2	18	2	4	—
Newcastle-upon-Tyne ... ..	84	13	3	18	3	5	9	23	—	7	—
Northampton ... ..	48	17	1	3	4	1	2	16	1	1	—
Norwich ... ..	50	16	2	4	1	—	4	21	—	—	—
Nottingham ... ..	152	30	3	22	12	—	9	37	3	28	—
Oldham ... ..	33	11	1	5	1	—	4	8	—	1	—
Oxford ... ..	36	7	2	4	—	—	1	12	1	3	—
Plymouth ... ..	38	3	1	3	—	—	1	23	—	5	—
Portsmouth ... ..	52	13	—	4	2	4	2	22	—	5	—
Preston ... ..	55	16	1	7	2	1	4	17	1	3	—
Reading ... ..	53	14	2	6	—	—	8	14	1	8	—
Rochdale ... ..	24	11	1	2	1	—	2	—	1	—	—
Rotherham ... ..	19	6	—	1	3	—	4	5	—	—	—
St. Helens ... ..	65	19	1	8	1	1	5	18	1	9	—
Salford ... ..	102	36	2	5	2	2	16	22	6	5	—
Sheffield ... ..	197	37	14	11	9	—	24	68	3	24	—
Smethwick ... ..	44	7	3	5	3	—	2	17	2	4	—
Solihull ... ..	44	10	2	5	—	1	2	17	—	4	—

## APPENDIX C (continued)

Area	All Sites	Central nervous system	Eye, ear	Alimentary system	Heart and great vessels	Respiratory system	Urogenital system	Limbs	Other skeletal	Other systems	Other malformations
<b>County Boroughs (continued)</b>											
Southampton ... ..	75	21	4	8	2	—	4	21	—	10	5
Southend-on-Sea ... ..	38	15	—	4	—	—	4	10	—	1	4
Southport ... ..	31	8	—	6	—	—	—	10	—	4	3
South Shields ... ..	35	6	—	8	4	1	3	7	—	1	5
Stockport ... ..	82	19	1	8	3	—	8	35	2	4	2
Stoke-on-Trent ... ..	94	37	4	10	4	—	2	26	2	4	5
Sunderland ... ..	137	19	4	12	14	—	15	36	1	29	7
Tynemouth ... ..	16	6	—	3	—	—	—	5	—	—	2
Wakefield ... ..	31	8	1	1	—	—	5	10	—	3	3
Wallasey ... ..	60	12	2	4	3	1	6	20	3	8	1
Walsall ... ..	27	17	—	3	—	—	—	5	1	1	—
Warrington ... ..	41	12	—	3	2	—	5	12	3	2	2
West Bromwich ... ..	28	9	—	9	—	—	1	5	1	1	2
West Hartlepool ... ..	38	7	—	4	3	—	5	13	2	1	3
Wigan ... ..	30	9	—	2	—	1	1	13	2	1	1
Wolverhampton ... ..	65	17	—	5	—	1	5	18	3	11	5
Worcester ... ..	41	3	1	2	1	1	5	19	—	6	3
York ... ..	30	9	1	2	—	—	1	8	—	6	3
Cardiff ... ..	136	27	4	12	2	1	10	40	4	31	5
Merthyr Tydfil ... ..	43	10	—	4	4	—	—	16	1	8	—
Newport ... ..	23	12	2	4	—	—	1	2	1	—	1
Swansea ... ..	61	15	—	7	1	1	2	23	2	8	2
<b>Administrative counties:</b>											
Bedfordshire ... ..	60	18	—	8	5	1	9	14	—	2	3
Berkshire ... ..	120	32	6	19	2	—	7	32	2	10	10
Buckinghamshire... ..	169	40	1	30	4	1	9	62	1	15	6
Cambridgeshire and Isle of Ely ... ..	92	19	—	7	—	1	15	34	1	9	6
Cheshire ... ..	334	85	11	37	23	4	20	102	4	22	26
Cornwall ... ..	118	19	6	10	7	2	11	43	2	14	4
Cumberland ... ..	69	16	2	5	2	2	7	27	1	1	6
Derbyshire ... ..	188	58	2	15	9	2	6	74	4	9	9
Devon ... ..	252	46	9	22	18	5	21	108	3	10	10
Dorset ... ..	107	27	2	14	3	—	8	38	2	8	5
Durham ... ..	390	120	11	51	14	7	32	84	20	33	18
Essex ... ..	347	69	9	35	6	5	39	129	9	21	25
Gloucestershire ... ..	140	34	2	17	2	—	10	63	2	2	8
Hampshire ... ..	265	77	7	24	18	4	18	81	7	14	15
Herefordshire ... ..	36	8	1	8	—	1	3	6	—	3	6
Hertfordshire ... ..	270	49	5	26	24	6	12	112	2	15	19
Huntingdon and Peterborough... ..	61	18	1	6	3	1	4	21	2	4	1
Kent ... ..	438	113	12	47	16	15	34	143	16	24	18
Lancashire ... ..	822	251	12	83	23	3	49	281	12	51	57
Leicestershire ... ..	179	45	4	16	8	2	18	62	3	14	7
Lincolnshire (Parts of Holland)... ..	39	13	—	6	3	—	3	10	—	—	4
Lincolnshire (Parts of Kesteven) ... ..	41	12	—	4	—	—	3	15	—	6	1
Lincolnshire (Parts of Lindsey)... ..	89	35	1	10	5	1	3	24	2	2	6
Norfolk... ..	109	16	3	16	7	3	7	34	2	10	11
Northamptonshire ... ..	146	32	3	18	10	2	17	36	4	13	11
Northumberland ... ..	162	55	3	14	2	2	11	49	4	12	10
Nottinghamshire ... ..	239	64	7	28	8	4	13	70	8	19	18
Oxfordshire ... ..	98	17	2	10	8	1	8	34	3	6	9
Rutland ... ..	5	1	—	—	—	—	—	4	—	—	—
Shropshire ... ..	133	48	5	8	10	3	5	31	3	5	15



## APPENDIX C (continued)

Area	All Sites	Central nervous system	Eye, ear	Alimentary system	Heart and great vessels	Respiratory system	Uro-genital system	Limbs	Other skeletal	Other systems	Other malformations
<b>Administrative Counties (continued)</b>											
Somerset ... ..	201	58	10	22	7	1	17	64	3	8	13
Staffordshire... ..	368	101	10	43	26	—	12	111	8	27	30
Suffolk East ... ..	56	9	—	3	2	—	5	20	1	12	—
Suffolk West ... ..	45	10	—	4	—	—	6	13	3	6	—
Surrey ... ..	271	51	11	35	12	5	20	94	8	18	1
Sussex East ... ..	131	28	8	14	5	—	6	41	4	16	9
Sussex West... ..	141	29	2	24	4	2	10	44	3	19	4
Warwickshire ... ..	184	62	2	23	12	—	14	55	3	9	—
Westmorland ... ..	29	7	4	7	4	—	—	5	—	1	—
Wight, Isle of ... ..	43	3	2	5	1	1	2	10	3	9	—
Wiltshire ... ..	189	30	6	17	10	1	15	82	5	9	1
Worcestershire ... ..	165	35	4	14	20	1	15	67	—	1	—
Yorkshire, East Riding ... ..	94	20	4	7	5	2	8	37	3	4	—
Yorkshire, North Riding ... ..	110	31	6	12	—	3	7	32	7	6	—
Yorkshire, West Riding ... ..	649	147	28	56	8	3	44	265	11	50	3
Anglesey ... ..	18	6	—	2	3	—	—	4	1	—	—
Breconshire ... ..	20	5	1	1	—	1	—	11	—	1	—
Caernarvonshire ... ..	49	10	—	7	7	—	4	13	—	3	—
Cardiganshire ... ..	4	—	—	—	—	—	1	3	—	—	—
Carmarthenshire ... ..	53	23	1	4	—	—	—	21	2	—	—
Denbighshire ... ..	58	20	—	6	5	—	1	17	1	4	—
Flintshire ... ..	7	1	—	2	—	—	1	2	—	1	—
Glamorgan ... ..	260	110	8	27	4	—	16	68	7	13	—
Merionethshire ... ..	5	—	2	—	1	—	—	—	—	—	—
Monmouthshire ... ..	97	38	1	13	—	—	2	21	5	12	—
Montgomeryshire ... ..	11	3	—	1	—	—	—	6	—	1	—
Pembrokeshire ... ..	46	15	2	4	—	—	5	13	2	2	—
Radnorshire ... ..	5	1	—	2	1	—	—	1	—	—	—

## APPENDIX D

**Congenital Malformations.** Numbers notified in respect of infants born during 1965, by site of malformation, sex and type of birth; rates per 10,000 births.

(See Special Note on page 3)

Site	Numbers of malformations					Rates per 10,000 births				
	Live		Still		*Total	Live		Still		Total
	M	F	M	F		M	F	M	F	
ALL SITES ... ..	7,422	6,188	1,053	1,779	16,580	167	148	1,463	1,679	189.1
Central nervous system ...	968	1,106	647	1,348	4,086	21.8	26.4	899	1,030	46.6
Eye, ear ... ..	241	207	13	3	465	5.44	4.93	18.1	4.52	5.3
Alimentary system ... ..	981	638	58	52	1,740	22.1	15.2	80.6	78.3	19.1
Heart and great vessels ...	359	295	24	22	703	8.10	7.03	33.3	33.1	8.0
Respiratory system ... ..	87	89	11	8	196	1.96	2.12	15.3	12.0	2.2
Uro-genital system ... ..	956	122	25	17	1,176	21.6	2.91	34.7	25.6	13.1
Limbs ... ..	2,775	2,649	115	135	5,696	62.6	63.14	160	203	65.1
Other skeletal ... ..	157	151	23	26	366	3.54	3.60	31.9	39.2	4.1
Other systems ... ..	523	524	41	64	1,163	11.8	12.5	56.9	96.4	13.1
Other malformations ... ..	375	407	96	104	989	8.46	9.70	133	157	11.1

\* Including cases where the sex or type of birth was either indeterminate or not stated.

GENERAL REGISTER OFFICE

STUDIES ON  
MEDICAL AND POPULATION  
SUBJECTS

No. 20

**Accuracy of Certification of  
Cause of Death**

**A report on a survey conducted in 1959 in  
75 hospitals of the National Health Service to  
obtain information on the extent of agreement  
between clinical and post-mortem diagnoses**

by

M. A. Heasman, M.R.C.S., L.R.C.P., D.P.H.

and

L. Lipworth, M.B., Ch.B., B.Sc.

The report of an investigation into the correlation between clinical and post-mortem diagnoses in which the clinicians and pathologists in 75 teaching and non-teaching hospitals in England and Wales participated.

The results of the enquiry in relation to national mortality statistics and to selected causes of death are discussed in the report.

*Price 21s. net. By post 21s. 8d.*

*Published by*

HER MAJESTY'S STATIONERY OFFICE

*and obtainable from the Government Bookshops in London (post orders to P.O. Box 569, S.E.1), Edinburgh, Cardiff, Belfast, Manchester, Birmingham and Bristol, or through any bookseller*



© *Crown copyright* 1967

Published by

HER MAJESTY'S STATIONERY OFFICE

To be purchased from

49 High Holborn, London W.C.1

423 Oxford Street, London W.1

13A Castle Street, Edinburgh 2

109 St. Mary Street, Cardiff

Brazennose Street, Manchester 2

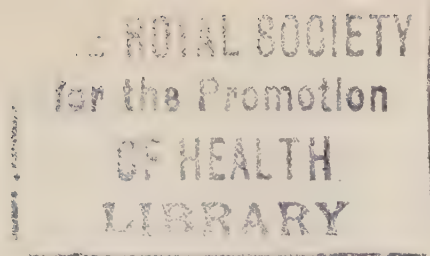
50 Fairfax Street, Bristol 1

35 Smallbrook, Ringway, Birmingham 5

80 Chichester Street, Belfast 1

or through any bookseller

Printed in England for Her Majesty's Stationery Office  
by Southport Printers Limited



No. 472  
4th Quarter 1966

GENERAL REGISTER OFFICE

The Registrar General's

# QUARTERLY RETURN

for England and Wales

Quarter ended 31st December 1966



*LONDON*

HER MAJESTY'S STATIONERY OFFICE

1967

PRICE 2s. 6d. NET



# TABLE OF CONTENTS

	Page
<b>General Notes</b> .....	3
<b>Special Notes</b> .....	3
<b>Non-Quarterly Statistics</b> .....	4
<b>Notes on the Quarter</b> .....	5
<b>Notes on the Year 1966</b> .....	5
<b>Births, Deaths, Marriages and Infectious Diseases</b>	
Table I      Live births and stillbirths—occurrences during the period. Marriages and deaths—total numbers registered. Years 1956 to 1966 and each quarter of those years. England and Wales .....	6
Table II      Persons marrying, live births and deaths—annual rates per 1,000 home population. Stillbirths and perinatal mortality—rates per 1,000 total live and still birth occurrences. Deaths under 1 year and deaths under 4 weeks—rates per 1,000 live birth occurrences. Years 1956 to 1966 and each quarter of those years. England and Wales .....	7
Table IIa     Seasonally adjusted quarterly live birth occurrences—numbers (in thousands) and annual rates per 1,000 population, 1952 to 1966. England and Wales.....	8
Table III     Live births, stillbirths and deaths—total numbers registered. Live births and deaths—annual rates per 1,000 population. Stillbirths and perinatal mortality—rates per 1,000 total live and still births. Infant mortality rates per 1,000 live births. Last five quarters. England and Wales, revised standard regions and hospital regions .....	9
Table IV      Notifications of certain infectious diseases in the quarter. England and Wales, counties, county boroughs, Greater London, City of London, London boroughs and port health districts.....	12
Table IVa     Corrected notifications of certain infectious diseases in the quarter, analysed by sex and age. England and Wales .....	16
Table V      Infant mortality. Rates by quarters and each completed year, 1964 to 1966. England and Wales and various other countries.....	17
Table VI      Deaths by cause and sex, 1964 and 1965 and each of the last nine available quarters, classified according to the International Abbreviated List with certain sub-divisions. England and Wales .....	17
Table VII     Accidental deaths registered in the quarter, analysed by sex and age, with totals for the corresponding quarter of the previous year. England and Wales.....	20
Table VIII    Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease). England and Wales, revised standard regions .....	21
Table IX      Population, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the last two quarters. Greater London and certain cities abroad .....	22
<b>Meteorology</b>	
Table X      Values of air temperature, rainfall and sunshine for the quarter, expressed as differences from, or percentages of, the average values. Districts of England and Wales .....	23
<b>Appendices</b>	
A      Estimated population as at 30th June 1966 of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, Greater London, City of London and London boroughs.....	24
B      Estimated home population by sex and age as at 30th June 1966, England and Wales, revised standard regions and conurbations .....	26
C      Estimated home population by sex and age as at 30th June 1966, England and Wales, hospital regions .....	28
D      Estimated population changes, revised standard regions of England and Wales, mid-1965 to mid-1966.....	29
E      Estimated population changes, revised standard regions of England and Wales, mid-1961 to mid-1965 .....	33
F      Migration into and out from the United Kingdom. September quarter 1966.....	35
G      Changes in boundaries, names, etc., of counties, boroughs, urban districts and rural districts during the six months ended 31st December 1966 .....	36

## GENERAL NOTES

1. The figures in this Return are provisional until confirmed in the Statistical Reviews. Births and deaths are tabulated from returns furnished to the Registrar General by Registrars of Births and Deaths; marriages from returns furnished by the Clergy, Authorised Persons, Registrars of Marriages and others; and notifications of infectious diseases (Tables IV and IVa) from special quarterly statements furnished to the Registrar General by Medical Officers of Health. Owing to the time required to obtain complete marriage returns for a quarter, the latest marriage figures available for inclusion in this Return relate to the *preceding* quarter.

2. Definitions of areas. "Counties"=administrative counties together with their associated county boroughs; "Greater London"=the Greater London administrative area as defined under the London Government Act, 1963, comprising 32 London boroughs and the City of London (including the Inner Temple and Middle Temple); "C.B."=county borough; "M.B."=municipal borough; "U.D."=urban district; "R.D."=rural district.

3. The **home** population comprises the population, of all types, actually in England and Wales, distributed by area according to residence. The **total** population comprises the **home** population plus members of H.M. Forces belonging to England and Wales and serving overseas but minus the forces of other countries temporarily in England and Wales.

4. Non-civilians are included in all figures except where otherwise stated.

5. Except in Table III and unless otherwise stated, the births recorded are those which **occurred** during the period using estimated figures for the latest quarter. Births are assigned to the area of the mother's usual residence if this is within England and Wales; if not, to the area of occurrence.

In Table III the births relate to the number **registered** during the period. Those recorded for the current quarter only relate to the area in which the birth occurred.

6. The deaths recorded for England and Wales are those registered during the period. Except for the current quarter of Table III the deaths are assigned to the area of usual residence of the deceased if this is within England and Wales; if not, to the area of occurrence.

7. The notifications of infectious diseases have been corrected for changes in diagnosis by the notifying medical practitioner or the medical superintendent of the infectious diseases hospital.

## SPECIAL NOTES

**Appendix D** contains an analysis and textual comment on the components of the regional population changes for the period mid-1965 to mid-1966. **Appendix E** shows the regional changes for each 12 month period mid-1961 to mid-1965. These analyses will be extended each year. The mid-1966-67 change will be analysed in an Appendix to the December Quarterly Return, 1967.

**Appendix F.** Commencing with this issue, each Quarterly Return will contain as an Appendix, a set of tables showing the latest available **quarterly** migration data for the United Kingdom. Annual analyses of United Kingdom migration will in future appear regularly as an Appendix to the March Quarterly Return.

Publication of the **Projected Populations (1966 based)** for England and Wales has been deferred to the March Quarterly Return, 1967.

## CORRECTIONS

### The Registrar General's Quarterly Return for England and Wales Quarter ended 30th September 1966, No. 471

Page 21—TABLE VIII Note (1) line 3  
*for 32 million, read 3½ million*

Page 25—Appendix B (a) Migration between the United Kingdom  
and countries overseas.

	Into United Kingdom	Out from United Kingdom	Balance
Commonwealth:			
Other	<i>for 12.8</i> <i>read 16.9</i>	<i>for 6.9</i> <i>read 8.2</i>	<i>for +5.9</i> <i>read +8.7</i>
Foreign:			
Other	<i>for 13.7</i> <i>read 9.6</i>	<i>for 11.5</i> <i>read 10.2</i>	<i>for +2.2</i> <i>read —0.6</i>



## NON-QUARTERLY STATISTICS

Certain non-quarterly information is published in the Quarterly Return as stated below:

### Half-Yearly

#### June and December Returns

Lists of the changes in boundaries, names, etc., of local authority areas during the six months ending 30th June and 31st December respectively.

### Yearly

#### March Return

- (1) Estimated home population as at 30th June, marriages, birth occurrences (distinguishing stillbirths) and death registrations (distinguishing deaths of infants under 1 year of age) in England and Wales during the preceding year, showing those assigned to Greater London and each administrative county (with associated county boroughs).
- (2) Estimated home population as at 30th June for the preceding year, birth occurrences (distinguishing stillbirths), death registrations (distinguishing deaths of infants under 1 year of age and deaths from certain causes) in England and Wales during the preceding year, showing those assigned to municipal boroughs and urban districts with a resident population of 25,000 and over at the Census, 1961, county boroughs, Greater London, City of London and London boroughs, with comparative figures for four Scottish and Irish towns.
- (3) Deaths registered during the preceding year and assigned to Greater London, analysed by cause and age.
- (4) Infant mortality in England and Wales, revised standard regions and certain large towns in the preceding three years.
- (5) Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) for the preceding year in Greater London and certain cities abroad.
- (6) Birth occurrences in the preceding year by sex and legitimacy and the illegitimacy rate.
- (7) Migration into and out from the United Kingdom—
  - (a) between the United Kingdom and countries overseas.
  - (b) by occupation and age.
  - (c) by sex, age and citizenship.
  - (d) by sex, citizenship and route travelled.
  - (e) by sex, age and marital condition.
  - (f) by sex, occupation and citizenship.

#### June Return

- (1) Mortality from certain causes in the preceding year in terms of the resulting loss in expected years of life.
- (2) Deaths registered in the preceding year in England and Wales distinguishing 36 causes of death (Registrar General's Abridged List) by sex and age.
- (3) An abridged life table constructed from the estimated home population and deaths in England and Wales for the preceding three years.

#### September Return

- (1) Estimates of the sex and age distribution of the total, home and civilian populations of England and Wales as a whole as at 30th June.

#### December Return

- (1) A textual summary of the vital statistics of England and Wales for the year then ended.
- (2) A table showing the home population of England and Wales and each revised standard region and conurbation by sex and age as at 30th June.
- (3) Projections of the total populations for England and Wales by sex and age as at 30th June.
- (4) Home populations of each hospital region in England and Wales by sex and age as at 30th June.
- (5) Estimated population, as at 30th June, of children aged under 1 year, 1-4 years and 5-14 years, in England and Wales and in administrative counties, county boroughs, Greater London, City of London and London boroughs.
- (6) Estimated population changes. Standard Regions of England and Wales.

NOTES ON THE FOURTH QUARTER OF 1966, ENGLAND AND WALES

Live Births

There were an estimated 201 thousand live births during the quarter, representing a rate of 17.5 per thousand of the population.

Stillbirths

The 3,200 stillbirth occurrences represent 15.7 per 1,000 of the total live and still births. This rate is 0.2 lower than that for the fourth quarter of 1965.

Deaths

The number of deaths registered was 141 thousand, representing a death rate, based on the 1966 estimated home population, of 11.6 per 1,000; it compares with 11.9 for the corresponding quarter of 1965, and an average death rate for the fourth quarters of the five years 1960-64 of 11.8.

The deaths of children under one year of age numbered 4,080\* representing an infant mortality rate of 20.3 per 1,000 live births; this was 0.5 more than that for the fourth quarter of 1965. It compares with a rate of 24.2 for the corresponding quarter of 1956.

The death rates from tuberculosis (all forms), pneumonia and influenza per million population, with comparative rates for the preceding five quarters, were as follows:—

Quarter	Tuberculosis (all forms)		Pneumonia		Influenza	
	Un-corrected	Corrected	Un-corrected	Corrected	Un-corrected	Corrected
1965						
Third	39	40	525	437	3	3
Fourth	50	50	777	675	12	14
1966						
First	57	60	1,402	1,220	245	267
Second	45	50	721	623	22	26
Third	37	38	528	456	3	4
Fourth	44	Not yet available	806	Not yet available	11	Not yet available

There were no cases of smallpox notified and no deaths from this cause registered during the quarter.

Natural Increase

Births exceeded deaths by about 60 thousand. Corresponding figures for the fourth quarters of 1965, 1964 and 1963 were 62 thousand, 69 thousand and 69 thousand respectively.

\* The number of infant deaths in provisional returns has recently tended to be understated; the figure has been adjusted by an estimate of the amount of the deficiency.

NOTES ON THE YEAR 1966, ENGLAND AND WALES

Live Births

The provisional total number of live births for the year is 849 thousand, giving a rate of 17.7. The falling birth rate has now reached its lowest level since 1961. In 1965 there were 863 thousand births, giving a rate of 18.1.

Stillbirths

The provisional stillbirth rate was 15.3 per 1,000 total live and still births compared with 15.8 for 1965.

Deaths

The death rate was 11.7 per 1,000 home population. This was 0.2 higher than that for 1965. Infant mortality was 18.9 per 1,000 live births and was the lowest ever recorded in this country. It was 0.1 per 1,000 below that for 1965.

Natural Increase

Births exceeded deaths by about 285 thousand. The corresponding increase for the preceding year was 313 thousand and the average for 1960-64 was 284 thousand.

Population Estimates

The estimated total population, as at 30th June, was 48,188,700 which was 304,400 greater than the estimate for 1965. The estimated home population for 1966 was 48,075,300.



TABLE I

Live births and stillbirths: occurrences during the period  
Marriages, deaths: total numbers registered

*Years 1956 to 1966 and each quarter of those years, England and Wales*

—	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(a)	1966(a)
<b>MARRIAGES</b>											
Year ...	352,944	346,903	339,913	340,126	343,614	346,678	347,732	351,329	359,307	371,127	
March Qtr.	107,122	110,092	102,629	101,430	88,944	84,448	100,925	97,309	97,714	98,542	101,732
June "	68,821	65,804	66,211	63,281	72,895	76,169	63,072	63,564	68,497	73,521	74,149
September "	106,923	103,617	101,698	102,591	103,580	112,367	107,677	110,985	111,158	113,705	114,849
December "	70,078	67,390	69,375	72,824	78,195	73,694	76,058	79,471	81,938	85,359	(b)
<b>LIVE BIRTHS</b>											
Year ...	700,335	723,381	740,715	748,501	785,005	811,281	838,736	854,055	875,972	862,725	849,000(c)
March Qtr.	178,893	181,794	189,942	193,202	197,614	203,306	213,590	218,830	222,986	219,328	216,145
June "	181,375	187,797	189,019	194,103	200,374	207,540	216,914	221,054	225,880	220,761	215,359
September "	174,445	179,112	180,266	185,684	196,674	204,067	208,971	212,257	219,778	217,492	216,000(c)
December "	165,622	174,678	181,488	175,512	190,343	196,368	199,261	201,914	207,328	205,144	201,000(c)
<b>STILLBIRTHS</b>											
Year ...	16,405	16,615	16,288	15,901	15,819	15,727	15,464	14,989	14,546	13,841	13,200(c)
March Qtr.	4,340	4,289	4,195	4,226	4,017	4,004	4,106	4,039	3,794	3,601	3,450
June "	4,199	4,249	4,041	4,171	4,118	3,862	3,936	3,768	3,771	3,490	3,268
September "	3,969	4,046	3,992	3,876	3,869	3,846	3,767	3,542	3,564	3,429	3,300(c)
December "	3,897	4,031	4,060	3,628	3,815	4,015	3,655	3,640	3,417	3,321	3,200(c)
<b>DEATHS (excluding stillbirths): ALL AGES</b>											
Year ...	521,331	514,870	526,843	527,651	526,268	551,752	557,636	572,868	534,737	549,379	563,612
March Qtr.	170,292	134,557	163,595	176,880	149,037	177,043	178,210	196,875	156,072	157,184	173,444
June "	120,059	118,122	124,169	120,172	124,338	125,194	128,681	129,013	127,013	129,865	131,676
September "	104,131	110,037	105,629	103,397	112,477	110,747	110,688	113,918	113,551	119,173	117,982
December "	126,849	152,154	133,450	127,202	140,416	138,768	140,057	133,062	138,101	143,157	140,510
<b>INFANT MORTALITY</b> (deaths of infants under 1 year of age)											
Year ...	16,554	16,720	16,685	16,629	17,118	17,393	18,187	18,042	17,445	16,395	16,069
March Qtr.	4,939	4,467	4,851	4,810	4,598	4,908	5,397	5,330	4,802	4,601	4,385
June "	4,083	4,062	4,090	4,103	4,143	4,244	4,527	4,288	4,482	4,020	3,852
September "	3,525	3,873	3,651	3,631	3,850	3,851	3,854	3,946	3,870	3,713	3,752
December "	4,007	4,318	4,093	4,085	4,527	4,390	4,409	4,478	4,291	4,061	4,080(d)
<b>NEONATAL MORTALITY</b> (deaths of infants under 4 weeks of age)											
Year ...	11,779	11,904	11,970	11,881	12,191	12,443	12,656	12,173	12,106	11,200	
March Qtr.	3,210	3,028	3,134	3,153	3,154	3,229	3,433	3,260	3,105	2,864	2,738
June "	2,981	2,987	3,026	3,034	2,997	3,140	3,246	3,100	3,194	2,894	2,765
September "	2,706	2,902	2,853	2,792	2,959	2,971	2,917	2,910	2,922	2,729	2,767
December "	2,882	2,987	2,957	2,902	3,081	3,103	3,060	2,903	2,885	2,713	(b)
<b>PERINATAL MORTALITY</b> (stillbirths and deaths of infants under 1 week of age)											
Year ...	26,334	26,792	26,502	26,070	26,292	26,495	26,352	25,487	25,083	23,573	22,653
March Qtr.	6,976	6,822	6,793	6,851	6,676	6,766	7,021	6,792	6,454	6,062	5,826
June "	6,737	6,836	6,616	6,803	6,693	6,611	6,737	6,456	6,555	5,989	5,666
September "	6,297	6,553	6,468	6,280	6,451	6,423	6,323	6,097	6,135	5,824	5,684
December "	6,324	6,581	6,625	6,136	6,472	6,695	6,271	6,142	5,939	5,698	5,477

(a) Provisional.

(b) Not yet available.

(c) Estimated births.

(d) The number of infant deaths, which tends to be understated in provisional returns, has been adjusted by an estimated amount of the deficiency.

TABLE II

Persons marrying, live births and deaths: annual rates per 1,000 home population  
 Stillbirths, perinatal mortality: rates per 1,000 total live and stillbirth occurrences  
 Infant mortality, neonatal mortality: rates per 1,000 live birth occurrences\*

Years 1956 to 1966 and each quarter of those years. England and Wales

Estimated home population in thousands	44,667	44,907	45,109	45,386	45,755	46,205	46,709	47,028	47,401	47,763	48,075
—	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965(a)	1966(a)
PERSONS MARRYING											
Year ...	15.8	15.4	15.1	15.0	15.0	15.0	14.9	14.9	15.2	15.5	
March Qtr.	19.3	19.9	18.5	18.1	15.6	14.8	17.5	16.8	16.6	16.7	17.2
June "	12.4	11.8	11.8	11.2	12.8	13.2	10.8	10.8	11.6	12.3	12.4
September "	19.0	18.3	17.9	17.9	18.0	19.3	18.3	18.7	18.7	18.9	19.0
December "	12.5	11.9	12.2	12.7	13.6	12.7	12.9	13.4	13.8	14.2	(b)
LIVE BIRTHS											
Year ...	15.7	16.1	16.4	16.5	17.2	17.6	18.0	18.2	18.5	18.1	17.7(c)
March Qtr.	16.1	16.4	17.1	17.3	17.4	17.8	18.5	18.9	18.9	18.6	18.2
June "	16.3	16.8	16.8	17.2	17.6	18.0	18.6	18.9	19.2	18.5	18.0
September "	15.5	15.8	15.9	16.2	17.1	17.5	17.7	17.9	18.4	18.1	17.8(c)
December "	14.8	15.4	16.0	15.3	16.5	16.9	16.9	17.0	17.4	17.0	16.6(c)
STILLBIRTHS											
Year ...	22.9	22.5	21.5	20.8	19.8	19.0	18.1	17.2	16.3	15.8	15.3(c)
March Qtr.	23.7	23.0	21.6	21.4	19.9	19.3	18.9	18.1	16.7	16.2	15.7
June "	22.6	22.1	20.9	21.0	20.1	18.3	17.8	16.8	16.4	15.6	14.9
September "	22.2	22.1	21.7	20.4	19.3	18.5	17.7	16.4	16.0	15.5	15.0(c)
December "	23.0	22.6	21.9	20.3	19.6	20.0	18.0	17.7	16.2	15.9	15.7(c)
DEATHS (excluding stillbirths): ALL AGES											
Year ...	11.7	11.5	11.7	11.6	11.5	11.9	11.9	12.2	11.3	11.5	11.7
March Qtr.	15.3	12.2	14.7	15.8	13.1	15.5	15.5	17.0	13.2	13.3	14.6
June "	10.8	10.6	11.0	10.6	10.9	10.9	11.1	11.0	10.8	10.9	11.0
September "	9.3	9.7	9.3	9.0	9.8	9.5	9.4	9.6	9.5	9.9	9.7
December "	11.3	13.4	11.7	11.1	12.2	11.9	11.9	11.2	11.6	11.9	11.6
INFANT MORTALITY (deaths of infants under 1 year of age)											
Year ...	23.8	23.1	22.5	22.2	21.8	21.4	21.7	21.1	19.9	19.0	18.9
March Qtr.	27.6	24.6	25.5	24.9	23.3	24.1	25.3	24.4	21.5	21.0	20.3
June "	22.5	21.6	21.6	21.1	20.7	20.4	20.9	19.4	19.8	18.2	17.9
September "	20.2	21.6	20.3	19.6	19.6	18.9	18.4	18.6	17.6	17.1	17.4
December "	24.2	24.7	22.6	23.3	23.8	22.4	22.1	22.2	20.7	19.8	20.3(d)
NEONATAL MORTALITY (deaths of infants under 4 weeks of age)											
Year ...	16.8	16.5	16.2	15.9	15.5	15.3	15.1	14.3	13.8	13.0	
March Qtr.	18.0	16.7	16.5	16.3	16.0	15.9	16.1	14.9	13.9	13.1	12.7
June "	16.4	15.9	16.0	15.6	15.0	15.1	15.0	14.0	14.1	13.1	12.8
September "	15.5	16.2	15.8	15.0	15.0	14.6	14.0	13.7	13.3	12.5	12.8
December "	17.4	17.1	16.3	16.5	16.2	15.8	15.4	14.4	13.9	13.2	(b)
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)											
Year ...	36.7	36.2	35.0	34.1	32.8	32.0	30.8	29.3	28.2	26.9	26.3
March Qtr.	38.1	36.7	35.0	34.7	33.1	32.6	32.3	30.5	28.5	27.2	26.5
June "	36.3	35.6	34.3	34.3	32.7	31.3	30.5	28.7	28.5	26.7	25.9
September "	35.3	35.8	35.1	33.1	32.2	30.9	29.7	28.3	27.5	26.4	25.9
December "	37.3	36.8	35.7	34.3	33.3	33.4	30.9	29.9	28.2	27.3	26.8

\*Rates for 1956 are based on related live births. Rates for subsequent periods are based on the live births of the period.

(a) Provisional.

(b) Not yet available.

(c) Based on estimated births.

(d) See footnote (d) to Table I.



TABLE II (a)

Seasonally adjusted \* quarterly live birth occurrences : numbers (in thousands) and annual rates per 1,000 population, 1952 to 1966

*England and Wales*

Year	QUARTER							
	First		Second		Third		Fourth	
	No.	Rate	No.	Rate	No.	Rate	No.	Rate
1952	168.1	15.3	166.8	15.2	168.8	15.4	170.0	15.5
1953	168.8	15.3	173.1	15.7	173.4	15.7	169.1	15.3
1954	169.9	15.3	168.9	15.3	167.2	15.1	167.6	15.1
1955	165.3	14.9	165.2	14.9	166.7	15.0	170.5	15.3
1956	173.8	15.6	174.7	15.6	176.6	15.8	175.3	15.7
1957	177.9	15.8	180.5	16.1	181.0	16.1	184.0	16.4
1958	185.7	16.5	182.1	16.1	182.0	16.1	190.9	16.9
1959	189.3	16.7	187.6	16.5	187.0	16.5	184.6	16.3
1960	191.7	16.8	194.3	17.0	198.1	17.3	200.9	17.6
1961	198.9	17.2	200.7	17.4	204.7	17.7	207.0	17.9
1962	209.0	17.9	209.9	18.0	209.5	17.9	210.3	18.0
1963	214.3	18.2	214.3	18.2	212.4	18.1	213.1	18.1
1964	217.1	18.3	220.3	18.6	219.7	18.5	218.8	18.5
1965	215.8	18.1	215.7	18.1	215.9	18.1	215.3	18.0
1966†	213	17.7	211	17.6	214	17.8	211	17.5

\* The original figures for occurrences have been adjusted by removing the estimated regular seasonal fluctuations so that the trend and any random variations are left. Some refinement of the method of seasonal adjustment has produced slight revisions in the figures shown throughout the table, when compared with the corresponding table in the Quarterly Return for the Quarter ended 31st December 1964.

† The 1966 figures are only approximate. The numbers of registrations which are themselves provisional, have been roughly adjusted to obtain estimates of birth occurrences. These have been seasonally adjusted and the resulting figures are liable to considerable revision.

The rates shown above are illustrated in the following diagram—

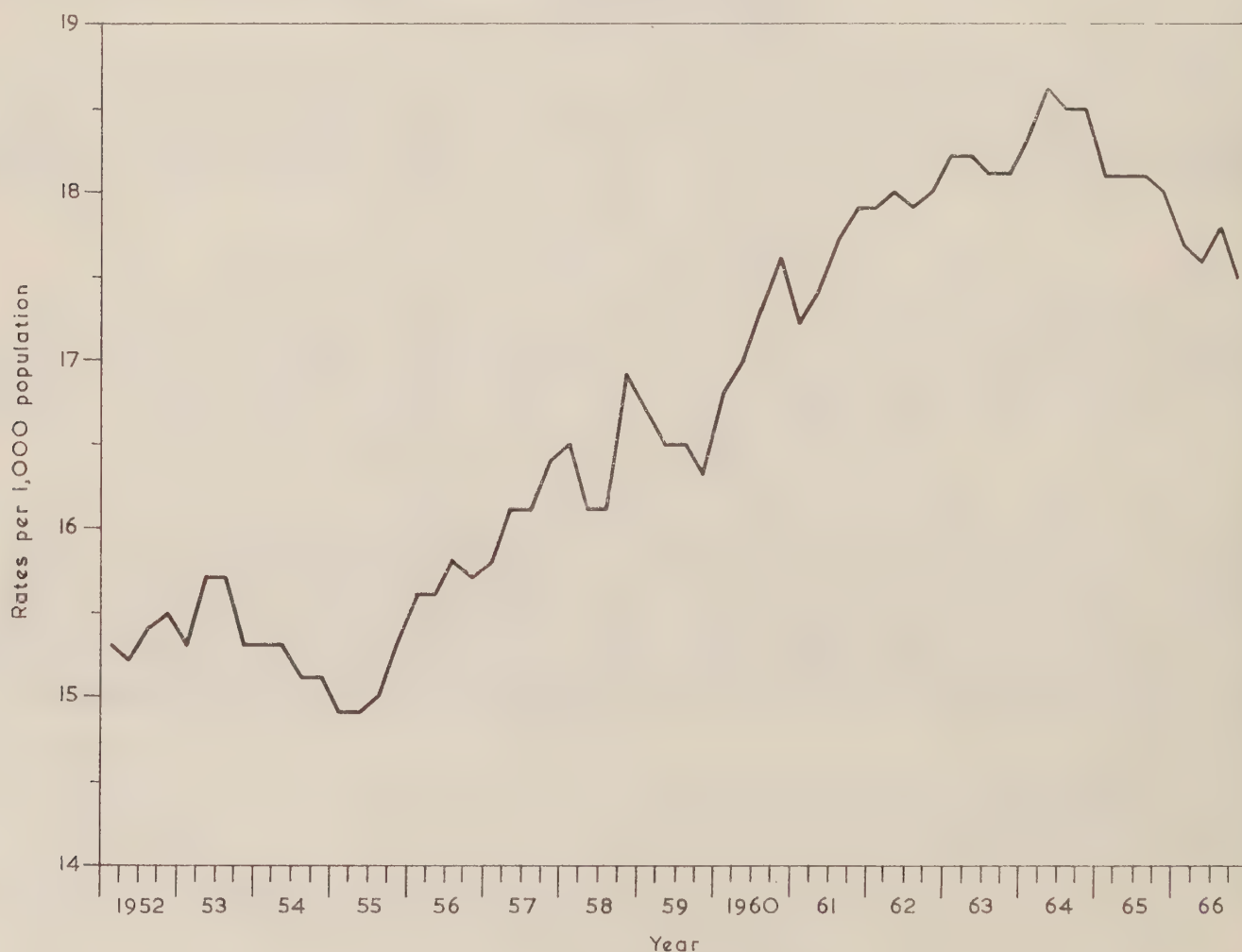


TABLE III

Live births, stillbirths, deaths: total numbers registered

Live births, deaths: annual rates per 1,000 population

Stillbirths, perinatal mortality: rates per 1,000 total live and still births

Infant mortality: rates per 1,000 live births

*Last five quarters. England and Wales, revised standard regions\* and hospital regions*

	NUMBERS					RATES				
	1965	1966				1965	1966			
	Dec.	Mar.	June	Sept.	Dec.	Dec.	Mar.	June	Sept.	Dec.
<b>LIVE BIRTHS</b>										
England and Wales ... ..	203,794	219,383	213,669	217,742	198,072	16·9	18·5	17·8	18·0	16·3
Revised standard regions:										
North ... ..	14,318	14,665	14,335	14,643	13,343	17·2	17·9	17·3	17·5	16·0
Yorkshire and Humberside ...	20,202	22,265	20,903	21,322	19,405	17·0	19·1	17·7	17·9	16·3
North West ... ..	29,247	31,199	30,283	31,030	28,584	17·3	18·8	18·0	18·3	16·8
East Midland ... ..	14,247	15,546	15,001	15,254	14,018	17·3	19·1	18·2	18·3	16·9
West Midland ... ..	22,679	24,412	23,620	24,253	21,982	18·1	19·7	18·9	19·2	17·4
East Anglia ... ..	6,265	6,797	6,727	6,728	6,068	15·9	17·4	17·1	16·9	15·2
South East ... ..	71,109	77,245	76,217	77,294	69,983	16·6	18·4	17·9	18·0	16·3
South West ... ..	14,745	15,749	15,483	15,657	14,059	16·3	17·6	17·2	17·2	15·4
Wales ... ..	10,982	11,505	11,100	11,561	10,630	16·2	17·3	16·5	17·0	15·6
Hospital regions:										
Newcastle ... ..	13,419	13,709	13,389	13,675	12,701	17·4	18·1	17·5	17·7	16·4
Leeds... ..	13,298	14,607	13,822	14,120	12,850	16·6	18·6	17·4	17·6	16·0
Sheffield ... ..	19,838	21,829	20,618	20,964	18,952	17·3	19·4	18·1	18·2	16·5
East Anglian ... ..	6,575	7,085	7,048	7,070	6,293	16·0	17·4	17·1	16·9	15·1
North West Metropolitan ...	18,469	20,143	19,619	19,951	16,873	17·0	19·4	18·7	18·8	15·9
North East Metropolitan ...	13,478	15,077	14,726	15,062	14,145	16·5	18·2	17·5	17·7	16·7
South East Metropolitan ...	13,588	14,556	14,618	14,769	13,137	16·1	16·9	16·8	16·8	14·9
South West Metropolitan ...	13,590	14,614	14,400	14,579	14,082	16·1	18·2	17·7	17·8	17·1
Oxford ... ..	8,301	8,874	9,016	9,072	8,240	18·5	19·8	19·9	19·8	18·0
South Western ... ..	12,283	13,233	12,899	13,009	11,931	16·2	17·7	17·1	17·0	15·6
Welsh ... ..	10,982	11,505	11,100	11,561	10,630	16·2	17·3	16·5	17·0	15·6
Birmingham ... ..	22,679	24,412	23,620	24,253	21,982	18·1	19·7	18·9	19·2	17·4
Manchester ... ..	19,170	20,518	20,005	20,637	18,750	16·8	18·3	17·7	18·0	16·4
Liverpool ... ..	10,259	10,859	10,477	10,580	10,043	18·3	19·6	18·7	18·7	17·8
Wessex ... ..	7,865	8,362	8,312	8,440	7,463	16·5	17·8	17·5	17·6	15·6
<b>STILLBIRTHS</b>										
England and Wales ... ..	3,308	3,468	3,281	3,309	3,112	16·0	15·6	15·1	15·0	15·5
Revised standard regions:										
North ... ..	276	228	262	266	199	18·9	15·3	17·9	17·8	14·7
Yorkshire and Humberside ...	346	390	325	357	298	16·8	17·2	15·3	16·5	15·1
North West ... ..	520	567	538	506	529	17·5	17·8	17·5	16·0	18·2
East Midland ... ..	234	240	218	226	221	16·2	15·2	14·3	14·6	15·5
West Midland ... ..	427	408	388	404	410	18·5	16·4	16·2	16·4	18·3
East Anglia ... ..	74	94	85	98	84	11·7	13·6	12·5	14·4	13·7
South East ... ..	1,038	1,093	1,024	1,055	947	14·4	14·0	13·3	13·5	13·4
South West ... ..	202	224	232	210	211	13·5	14·0	14·8	13·2	14·8
Wales ... ..	191	224	209	187	213	17·1	19·1	18·5	15·9	19·6
Hospital regions:										
Newcastle ... ..	258	212	250	250	192	18·9	15·2	18·3	18·0	14·9
Leeds... ..	230	247	204	234	186	17·0	16·6	14·5	16·3	14·3
Sheffield ... ..	330	362	329	337	314	16·4	16·3	15·7	15·8	16·3
East Anglian ... ..	76	96	90	99	86	11·4	13·4	12·6	13·8	13·5
North West Metropolitan ...	255	283	237	275	236	13·6	13·9	11·9	13·6	13·8
North East Metropolitan ...	215	214	214	207	194	15·7	14·0	14·3	13·6	13·5
South East Metropolitan ...	211	203	223	196	188	15·3	13·8	15·0	13·1	14·1
South West Metropolitan ...	193	222	180	201	178	14·0	15·0	12·3	13·6	12·5
Oxford ... ..	110	114	112	126	115	13·1	12·7	12·3	13·7	13·8
South Western ... ..	175	187	198	167	182	14·0	13·9	15·1	12·7	15·0
Welsh ... ..	191	224	209	187	213	17·1	19·1	18·5	15·9	19·6
Birmingham ... ..	427	408	388	404	410	18·5	16·4	16·2	16·4	18·3
Manchester ... ..	352	381	357	332	321	18·0	18·2	17·5	15·8	16·8
Liverpool ... ..	171	192	182	177	209	16·4	17·4	17·1	16·5	20·4
Wessex ... ..	114	123	108	117	88	14·3	14·5	12·8	13·7	11·7

\* For the constitution of the revised standard regions see page 21.



TABLE III (continued)

	NUMBERS					RATES				
	1965	1966				1965	1966			
	Dec.	Mar.	June	Sept.	Dec.	Dec.	Mar.	June	Sept.	Dec.
DEATHS (excluding stillbirths): ALL AGES										
England and Wales ... ..	143,157	173,444	131,676	117,982	140,510	11·9	14·6	11·0	9·7	11·6
Revised standard regions:										
North ... ..	10,341	12,193	9,455	8,296	9,655	12·4	14·9	11·4	9·9	11·5
Yorkshire & Humberside ...	14,632	18,931	13,471	11,997	13,772	12·3	16·2	11·4	10·1	11·5
North West ... ..	21,740	27,246	19,898	17,565	21,302	12·9	16·4	11·9	10·4	12·6
East Midland ... ..	9,209	11,689	8,541	7,678	9,370	11·2	14·4	10·4	9·2	11·3
West Midland ... ..	13,524	16,795	12,250	10,883	13,406	10·8	13·6	9·8	8·6	10·6
East Anglia ... ..	4,646	5,219	4,302	3,704	4,513	11·8	13·4	10·9	9·3	11·3
South East ... ..	49,156	57,192	44,849	40,888	48,668	11·5	13·6	10·5	9·5	11·3
South West ... ..	11,339	13,845	10,648	9,489	11,378	12·5	15·5	11·8	10·4	12·5
Wales ... ..	8,570	10,334	8,262	7,482	8,446	12·6	15·5	12·3	11·0	12·4
Hospital regions:										
Newcastle ... ..	9,526	11,058	8,652	7,584	8,909	12·3	14·6	11·3	9·8	11·5
Leeds... ..	10,437	13,559	9,563	8,525	9,872	13·0	17·2	12·0	10·6	12·3
Sheffield ... ..	12,776	16,319	11,923	10,583	12,454	11·2	14·5	10·5	9·2	10·8
East Anglian ... ..	4,829	5,468	4,513	3,907	4,716	11·7	13·4	10·9	9·4	11·3
North West Metropolitan ...	11,372	13,089	10,350	9,430	10,843	10·5	12·6	9·9	8·9	10·2
North East Metropolitan ...	9,164	10,472	8,132	7,462	8,893	11·2	12·6	9·7	8·8	10·5
South East Metropolitan ...	11,028	12,794	10,059	8,975	10,620	13·1	14·9	11·6	10·2	12·1
South West Metropolitan ...	10,022	11,582	9,291	8,594	10,588	11·9	14·4	11·4	10·5	12·9
Oxford ... ..	4,597	5,680	4,160	3,926	4,648	10·2	12·7	9·2	8·6	10·1
South Western ... ..	9,678	11,780	9,102	8,099	9,764	12·8	15·8	12·0	10·6	12·8
Welsh ... ..	8,570	10,334	8,262	7,482	8,446	12·6	15·5	12·3	11·0	12·4
Birmingham ... ..	13,524	16,795	12,250	10,883	13,406	10·8	13·6	9·8	8·6	10·6
Manchester ... ..	15,433	19,525	14,077	12,463	14,958	13·5	17·4	12·4	10·9	13·1
Liverpool ... ..	6,467	7,955	5,983	5,233	6,515	11·5	14·4	10·7	9·3	11·5
Wessex ... ..	5,734	7,034	5,359	4,836	5,878	12·0	15·0	11·3	10·1	12·3
INFANT MORTALITY (deaths of infants under 1 year of age)										
England and Wales ... ..	4,061	4,385	3,852	3,752	4,080	19·9	20·0	18·0	17·2	20·6
Revised standard regions:										
North ... ..	260	331	266	280	304	18·2	22·6	18·6	19·1	22·8
Yorkshire and Humberside ...	439	515	442	441	486	21·7	23·1	21·1	20·7	25·0
North West ... ..	685	689	659	577	674	23·4	22·1	21·8	18·6	23·6
East Midland ... ..	291	304	293	265	264	20·4	19·6	19·5	17·4	18·8
West Midland ... ..	487	483	449	420	463	21·5	19·8	19·0	17·3	21·1
East Anglian ... ..	114	129	105	119	107	18·2	19·0	15·6	17·7	17·6
South East ... ..	1,279	1,427	1,187	1,178	1,317	18·0	18·5	15·6	15·2	18·8
South West ... ..	252	262	215	259	269	17·1	16·6	13·9	16·5	19·1
Wales ... ..	254	245	236	213	196	23·1	21·3	21·3	18·4	18·4
Hospital regions:										
Newcastle ... ..	242	315	257	262	294	18·0	23·0	19·2	19·2	23·1
Leeds... ..	313	330	286	292	310	23·5	22·6	20·7	20·7	24·1
Sheffield ... ..	399	472	413	396	417	20·1	21·6	20·0	18·9	22·0
East Anglian ... ..	119	132	113	126	109	18·1	18·6	16·0	17·8	17·3
North West Metropolitan ...	327	371	339	305	351	17·7	18·4	17·3	15·3	20·8
North East Metropolitan ...	252	290	203	240	236	18·7	19·2	13·8	15·9	16·7
South East Metropolitan ...	251	247	236	202	234	18·5	17·0	16·1	13·7	17·8
South West Metropolitan ...	272	269	219	220	300	20·0	18·4	15·2	15·1	21·3
Oxford ... ..	121	133	142	138	126	14·6	15·0	15·7	15·2	15·3
South Western ... ..	199	223	166	215	230	16·2	16·9	12·9	16·5	19·3
Welsh ... ..	254	245	236	213	196	23·1	21·3	21·3	18·4	18·4
Birmingham ... ..	487	483	449	420	463	21·5	19·8	19·0	17·3	21·1
Manchester ... ..	462	452	439	402	435	24·1	22·0	21·9	19·5	23·2
Liverpool ... ..	226	241	223	180	243	22·0	22·2	21·3	17·0	24·2
Wessex ... ..	137	182	131	141	136	17·4	21·8	15·8	16·7	18·2

TABLE III (continued)

	NUMBERS					RATES				
	1965	1966				1965	1966			
	Dec.	Mar.	June	Sept.	Dec.	Dec.	Mar.	June	Sept.	Dec.
PERINATAL MORTALITY (stillbirths and deaths of infants under 1 week of age)										
England and Wales ... ..	5,685	5,844	5,679	5,707	5,389	27·5	26·2	26·2	25·8	26·8
Revised standard regions:										
North ... ..	420	408	417	447	339	28·8	27·4	28·6	30·0	25·0
Yorkshire and Humberside ...	595	648	589	627	556	29·0	28·6	27·7	28·9	28·2
North West ... ..	911	944	950	863	886	30·6	29·7	30·8	27·4	30·4
East Midland ... ..	420	406	402	402	370	29·0	25·7	26·4	26·0	26·0
West Midland ... ..	711	657	671	677	677	30·8	26·5	27·9	27·5	30·2
East Anglia ... ..	148	160	147	179	149	23·3	23·2	21·6	26·2	24·2
South East ... ..	1,795	1,907	1,792	1,820	1,720	24·9	24·3	23·2	23·2	24·2
South West ... ..	348	363	356	374	368	23·3	22·7	22·7	23·6	25·8
Wales ... ..	337	351	355	318	324	30·2	29·9	31·4	27·1	29·9
Hospital regions:										
Newcastle ... ..	392	382	397	415	325	28·7	27·4	29·1	29·8	25·2
Leeds... ..	403	416	365	423	356	29·8	28·0	26·0	29·5	27·3
Sheffield ... ..	580	605	595	585	538	28·8	27·3	28·4	27·5	27·9
East Anglian ... ..	154	165	156	185	152	23·2	23·0	21·9	25·8	23·8
North West Metropolitan ...	450	500	453	469	424	24·0	24·5	22·8	23·2	24·8
North East Metropolitan ...	351	388	355	366	336	25·6	25·4	23·8	24·0	23·4
South East Metropolitan ...	361	338	374	329	322	26·2	22·9	25·2	22·0	24·2
South West Metropolitan ...	348	373	326	349	363	25·2	25·1	22·4	23·6	25·5
Oxford ... ..	192	189	203	219	194	22·8	21·0	22·2	23·8	23·2
South Western ... ..	291	306	291	302	312	23·4	22·8	22·2	22·9	25·8
Welsh ... ..	337	351	355	318	324	30·2	29·9	31·4	27·1	29·9
Birmingham ... ..	711	657	671	677	677	30·8	26·5	27·9	27·5	30·2
Manchester ... ..	610	636	636	579	562	31·2	30·4	31·2	27·6	29·5
Liverpool ... ..	305	318	318	292	329	29·2	28·8	29·8	27·1	32·1
Wessex ... ..	200	220	184	199	175	25·1	25·9	21·9	23·3	23·2



TABLE IV

Notifications of certain infectious diseases in the quarter ended 31st December 1966

England and Wales, counties (distinguishing aggregates of municipal boroughs and urban districts, and rural districts), county boroughs, Greater London, City of London, London boroughs and port health districts

Note: Total original and corrected notifications are distinguished for England and Wales as a whole. Otherwise the figures refer to corrected notifications only.

(See General Notes on page 3)

	Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Tuberculosis			Food poisoning	Tuberculosis		
							Acute	Non-polio-	Paralytic		Respiratory	Meninges and C.N.S.	Other
England and Wales ... ..	5,389	3	31	30	1,708	5,516	4	1	1,665	2,868	24	480	
England and Wales ... ..	5,378	4	27	29	1,702	5,156	3	1	1,178	2,853	25	479	
Bedfordshire ... ..	51	—	—	—	8	14	—	—	8	37	—	4	—
Luton C.B. ... ..	7	—	—	—	—	7	—	—	—	18	—	2	—
Total M.Bs. & U.Ds. ... ..	17	—	—	—	5	6	—	—	3	11	—	1	—
Total R.Ds. ... ..	27	—	—	—	3	1	—	—	5	8	—	1	—
Berkshire ... ..	27	—	—	—	3	25	—	—	11	28	—	3	—
Reading C.B. ... ..	5	—	—	—	2	2	—	—	4	7	—	—	—
Total M.Bs. & U.Ds. ... ..	9	—	—	—	1	23	—	—	7	15	—	2	—
Total R.Ds. ... ..	13	—	—	—	7	9	—	—	6	26	1	7	—
Buckinghamshire ... ..	66	—	—	—	3	6	—	—	2	14	1	6	—
Total M.Bs. & U.Ds. ... ..	28	—	—	—	4	3	—	—	4	12	1	1	—
Total R.Ds. ... ..	38	—	—	—	7	9	—	—	6	26	1	7	—
Cambridgeshire and Isle of Ely ... ..	29	—	—	—	1	258	—	—	6	2	—	1	—
Total M.Bs. & U.Ds. ... ..	8	—	—	—	1	201	—	—	1	1	—	—	—
Total R.Ds. ... ..	21	—	—	—	1	57	—	—	5	1	—	—	—
Cheshire ... ..	207	—	1	1	30	76	1	—	21	62	—	11	—
Total C.Bs. ... ..	37	—	—	—	15	15	—	—	5	25	—	6	—
Birkenhead C.B. ... ..	6	—	—	—	10	9	—	—	1	8	—	4	—
Chester C.B. ... ..	9	—	—	—	3	3	—	—	—	2	—	5	—
Stockport C.B. ... ..	11	—	—	—	3	1	—	—	—	12	—	14	—
Walsley C.B. ... ..	11	—	—	—	2	2	—	—	4	3	—	1	—

[illegible]



TABLE IV (continued)

	Tuberculosis										Scarlet fever	Diphtheria	Typhoid fever	Paratyphoid fever	Acute pneumonia (prim'y or influenzal)	Dysentery	Acute		Food poisoning	Tuberculosis																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Respiratory	Meninges and C.N.S.	Other	Paralytic	Non- paralytic	polio- myelitis	Dysentery	Acute	paralytic	Meninges and C.N.S.							Other																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Norfolk	90	—	—	—	—	—	28	54	—	—	3	24	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—





TABLE IV (continued)

Original notifications of *Meningococcal infection* numbered 94. *Whooping cough* 6,588, and *Measles* 135,979. Corrected notifications were *Meningococcal infection* 88, *Whooping cough* 6,577 and *Measles* 135,873, distributed by counties as follows:—

	Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles		Meningo- coccal infection	Whooping cough	Measles
Bedfordshire ...	—	90	1,802	Leicestershire ...	1	43	625	Wiltshire ...	2	41	1,355
Berkshire ...	1	29	2,376	Lincs. (Holland) ...	—	8	48	Worcestershire ...	—	123	1,555
Buckinghamshire ...	—	44	1,395	Lincs. (Kesteven) ...	—	33	1,034	Yorks, E. Riding	2	65	983
Cambridgeshire	—	—	—	Lincs. (Lindsey) ...	—	59	3,037	Yorks, N. Riding	—	262	1,753
Isle of Ely ...	—	85	691	Norfolk ...	3	84	947	Yorks, W. Riding	—	—	—
Cheshire ...	3	212	4,526	Northamptonshire	—	45	410	(including York	—	—	—
Cornwall ...	—	22	628	Northumberland	—	148	3,359	C.B.)	5	805	15,741
Cumberland ...	—	169	479	Nottinghamshire	3	95	1,347	Anglesey ...	—	—	245
Derbyshire ...	1	40	1,841	Oxfordshire ...	1	26	310	Breconshire ...	—	—	54
Devon ...	1	67	1,233	Rutland ...	—	1	9	Carnarvonshire ...	—	2	237
Dorset ...	—	12	382	Shropshire ...	1	70	619	Cardiganshire ...	—	—	188
Durham ...	8	514	6,103	Somerset ...	—	27	873	Carmarthenshire	—	3	223
Essex ...	2	166	2,199	Staffordshire ...	5	300	4,550	Denbighshire ...	—	10	382
Gloucestershire ...	1	70	1,878	Suffolk, East ...	—	8	372	Flintshire ...	3	5	160
Greater London	17	952	21,893	Suffolk, West ...	—	94	1,061	Glamorgan ...	2	89	1,000
Hampshire ...	1	139	3,938	Surrey ...	—	33	1,413	Merionethshire ...	—	—	103
Herefordshire ...	—	54	1,239	Sussex, East ...	2	33	1,408	Monmouthshire ...	1	7	354
Hertfordshire ...	—	53	2,628	Sussex, West ...	1	6	1,144	Montgomeryshire	—	—	6
Huntingdon and	—	—	—	Warwickshire ...	6	332	4,819	Pembrokeshire ...	—	2	34
Peterborough ...	—	27	464	Westmorland ...	1	16	81	Radnorshire ...	—	—	8
Kent ...	2	179	4,548	Wight, Isle of ...	—	16	95	Port Health Dists.*	—	—	22
Lancashire ...	12	762	23,682								

Other diseases notified:—*Ophthalmia neonatorum*: Original 166, Corrected 160. *Acute encephalitis, Infective*: Original 18 Corrected 18. *Acute encephalitis Post infectious*: Original 33, Corrected 33. *Erysipelas*: Original 371, Corrected 368. *Puerperal pyrexia*: Original 1,095, Corrected 1,089. *Anthrax*: Original 3, Corrected 3. No cases of *Cholera*, *Plague*, *Smallpox* or *Typhus fever* were notified.

\*Uncorrected figures for 13 weeks ended 30th December 1966, not included in totals for England and Wales.

TABLE IV (a)  
Corrected notifications of certain infectious diseases in the quarter ended 31st December 1966,  
analysed by sex and age  
England and Wales

(See General Notes on page 3)

Age-group	Dysentery		Scarlet fever		Whooping cough		Diphtheria		Measles		Meningo- coccal infection		Acute poliomyelitis	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	Paralytic	Non-paralytic
All Ages ...	2,573	2,583	2,690	2,688	3,126	3,451	3	1	69,272	66,601	51	37	1	2
0— ...	117	113	17	22	349	306	—	—	2,603	2,567	19	9	—	—
1— ...	211	160	60	48	403	401	—	—	7,779	7,404	6	3	—	—
2— ...	209	191	182	160	466	523	—	—	9,691	9,617	3	3	—	—
3— ...	212	190	280	252	388	466	—	—	10,317	9,828	3	4	—	—
4— ...	193	135	382	352	398	449	—	—	10,165	9,776	—	2	—	1
5— ...	749	637	1,500	1,549	981	1,120	2	1	27,355	25,916	8	7	—	1
10— ...	256	163	179	220	92	107	—	—	816	805	6	3	—	—
15— ...	161	264	56	51	21	15	—	—	210	280	3	—	1	—
25 and over ...	417	644	21	20	13	50	1	—	93	130	3	4	—	1
Unknown ...	48	86	13	14	15	14	—	—	243	278	—	2	—	—

Age-group	Typhoid fever		Paratyphoid fever		Erysipelas		Acute encephalitis				Acute pneumonia		Food poisoning	
	M.	F.	M.	F.	M.	F.	Infective		Post-infectious		M.	F.	M.	F.
All Ages ...	13	14	13	16	156	212	12	6	20	13	928	774	554	624
0— ...	2	1	—	1	3	7	4	1	5	5	211	162	142	99
5— ...	—	3	4	—	5	6	4	1	11	3	106	68	91	82
15— ...	8	4	6	7	22	39	4	4	4	4	158	131	161	178
45— ...	3	5	2	3	85	97	—	—	—	1	220	166	46	78
65 and over ...	—	1	1	5	37	60	—	—	—	—	218	242	41	109
Unknown ...	—	—	—	—	4	3	—	—	—	—	15	5	73	78

## Tuberculosis

Age-group	Respiratory		Meninges and C.N.S.		Other		Age-group	Respiratory		Meninges and C.N.S.		Other	
	M.	F.	M.	F.	M.	F.		M.	F.	M.	F.	M.	F.
All Ages ...	1,932	921	8	17	222	257							
0— ...	6	5	—	—	1	2	25— ...	362	184	2	—	48	59
1— ...	11	12	—	1	2	3	35— ...	260	154	—	2	48	38
2— ...	50	35	1	2	9	3	45— ...	360	106	—	1	15	30
5— ...	49	48	2	4	7	6	55— ...	388	62	—	1	18	26
10— ...	25	42	2	4	7	8	65— ...	207	46	—	2	12	20
15— ...	96	66	—	—	13	17	75 and over ...	75	34	—	—	6	16
20— ...	137	122	1	—	34	27	Unknown ...	6	5	—	—	2	2

TABLE V

Infant mortality: rates by quarters and each completed year, 1964 to 1966

*England and Wales and various other countries**(Deaths under 1 year per 1,000 live births)*

Country	1964	1965	1966	1964				1965				1966			
				Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.
England and Wales ...	20	19	19	22	20	18	21	21	18	17	20	20	18	17	20
Scotland ...	24	20	20	29	23	20	25	22	20	16	23	22	21	19	18
Ireland ...	24	23	23	27	23	22	23	24	22	21	25	25	23	20	25
Irish Republic ...	26	25	†	26	27	26	27	26	25	23	25	29	26	†	†
Australia ...	27	25	†	29	26	25	27	25	27	23	26	27	25	23	†
Canada ...	19	19	†	18	20	21	18	18	19	19	18	18	†	†	†
Denmark ...	25	24	†	26	24	24	25	25	22	22	25	†	†	†	†
France ...	114	†	†	136	102	105	115	†	†	†	†	†	†	†	†
Germany ...	19	19	†	20	19	18	18	19	20	17	19	†	†	†	†
Italy ...	23	23	†	26	24	21	23	25	22	20	23	24	22	19	†
Japan ...	36	36	†	38	37	32	36	39	35	32	36	36	36	30	†
Netherlands ...	15	14	†	17	14	14	15	14	14	14	15	16	16	13	†
New Zealand ...	19	20	†	18	19	22	18	19	17	23	20	15	19	19	†
Norway ...	14	13	†	14	12	14	15	13	12	13	13	†	†	†	†
South Africa ...	24	25	†	25	24	23	25	27	25	23	25	25	24	22	†

† Figures not yet available.

TABLE VI

Deaths by cause and sex in 1964 and 1965 and in the last nine available quarters, classified according to the International Abbreviated List (7th Revision, 1955), with certain sub-divisions

*England and Wales*

Causes of Death		1964	1965†	1964		1965†				1966†		
				Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.
<b>TOTAL CAUSES</b> ...	M	274,773	282,328	58,096	71,656	80,346	66,594	61,413	73,975	88,316	67,543	60,661
	F	259,964	267,051	55,455	66,445	76,838	63,271	57,760	69,182	85,128	64,133	57,321
Deaths from non-violent causes	M	260,529	268,345	54,760	67,988	76,722	63,261	58,023	70,339	84,557	64,055	57,417
	F	249,648	256,780	53,290	63,773	73,953	60,929	55,411	66,487	82,138	61,671	55,085
Tuberculosis of respiratory system (001-008) ...	M	1,711	1,500	332	411	431	335	324	410	476	392	281
	F	498	508	113	120	124	158	97	129	168	128	120
Tuberculosis of meninges and C.N.S. (010) ...	M	26	17	8	4	7	3	6	1	5	8	8
	F	18	27	5	2	6	10	3	8	6	10	6
Tuberculosis, other forms (011-019) ...	M	116	124	31	27	33	32	29	30	27	23	20
	F	115	106	34	19	35	23	22	26	30	36	23
Syphilis and its sequelae (020-029) ...	M	496	513	105	144	147	108	125	133	134	122	116
	F	295	343	72	91	112	61	75	95	88	74	76
Typhoid fever (040) ...	M	1	4	1	—	—	1	1	2	—	—	—
	F	1	2	—	—	—	—	2	—	—	—	—
Paratyphoid fever (041) ...	M	1	2	—	1	—	1	—	1	—	1	—
	F	—	—	—	—	—	—	—	—	—	—	—
Cholera (043) ...	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Dysentery, all forms (045-048) ...	M	7	12	2	3	3	1	4	4	3	3	1
	F	10	15	1	1	5	2	4	4	2	3	3
Scarlet fever (050) ...	M	2	1	—	—	1	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Streptococcal sore throat (051) ...	M	6	2	1	—	—	—	2	—	1	—	—
	F	2	6	1	—	1	1	3	1	—	—	2
Diphtheria (055) ...	M	—	—	—	—	—	—	—	—	1	—	2
	F	—	—	—	—	—	—	—	—	1	—	—
Whooping cough (056) ...	M	22	7	8	3	2	—	4	1	4	3	—
	F	22	14	3	8	5	4	1	4	—	3	7
Meningococcal infections (057) ...	M	53	60	5	12	22	11	7	20	21	17	10
	F	45	52	6	16	25	12	6	9	16	11	6
Plague (058) ...	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Acute poliomyelitis (080) ...	M	2	1	—	1	—	—	1	—	—	1	—
	F	2	2	—	—	—	—	2	—	—	—	2
Acute infectious encephalitis (082) ...	M	55	43	11	16	14	10	13	6	17	11	9
	F	43	47	13	11	9	10	17	11	11	18	6
Smallpox (084) ...	M	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—
Measles (085) ...	M	30	52	3	12	27	13	7	5	8	12	7
	F	43	63	10	17	30	16	9	8	7	6	7
Typhus and other rickettsial diseases (100-108) ...	M	—	—	—	—	—	—	—	—	1	—	1
	F	—	—	—	—	—	—	—	—	—	—	—
Malaria (110-117) ...	M	2	2	1	—	—	1	—	1	1	—	—
	F	—	2	—	—	—	2	—	—	—	—	—

† Provisional.



TABLE VI (continued)

Causes of Death	1964	1965†	1964		1965†				1966†		
			Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.
Deaths from non-violent causes—continued											
Other diseases classified as infective or parasitic (Rem. of 001-138) ...	M 374	364	76	104	109	78	84	93	110	86	9
	F 401	419	83	106	113	111	95	100	126	113	10
Malignant neoplasm of stomach (151) ...	M 7,500	7,487	1,844	1,881	1,890	1,811	1,896	1,890	1,876	1,829	1,92
	F 5,569	5,562	1,402	1,413	1,379	1,343	1,436	1,404	1,419	1,379	1,42
Malignant neoplasm of intestines and rectum (152-154) ...	M 6,701	6,681	1,660	1,694	1,671	1,613	1,651	1,746	1,727	1,676	1,71
	F 8,186	8,176	2,121	2,074	2,022	1,963	2,077	2,114	2,005	1,949	2,07
Malignant neoplasm of other digestive organs (Rem. of 150-159) ...	M 4,849	4,965	1,216	1,293	1,230	1,231	1,249	1,255	1,257	1,277	1,3
	F 4,636	4,693	1,174	1,210	1,159	1,180	1,134	1,220	1,148	1,182	1,24
Malignant neoplasm of trachea, bronchus, lung (162, 163) ...	M 21,476	22,231	5,266	5,632	5,551	5,316	5,491	5,873	5,732	5,500	5,56
	F 3,895	4,167	1,026	1,009	1,009	978	1,074	1,106	1,059	1,139	1,09
Malignant neoplasm of other respiratory organs (Rem. of 160-165) ...	M 760	800	180	200	224	189	205	182	188	188	18
	F 286	297	83	60	78	79	58	82	98	74	8
Malignant neoplasm of breast (170) ...	M 84	81	13	28	19	18	19	25	28	18	3
	F 9,860	9,688	2,407	2,550	2,469	2,269	2,448	2,502	2,571	2,428	2,28
Malignant neoplasm of uterus (171-174) ...	F 3,989	3,977	981	1,008	1,046	1,003	952	976	989	1,001	1,00
Leukaemia and aleukaemia (204) ...	M 1,564	1,454	373	428	372	342	374	366	394	373	39
	F 1,303	1,406	321	356	348	353	355	350	366	298	32
Malignant neoplasm of other sites (Rem. of 140-205) ...	M 13,313	13,765	3,274	3,525	3,323	3,440	3,436	3,566	3,607	3,375	3,33
	F 10,727	10,908	2,683	2,830	2,758	2,589	2,669	2,892	2,727	2,706	2,83
Benign and unspecified neoplasms (210-239) ...	M 712	682	156	200	164	145	182	191	188	162	16
	F 784	750	198	199	195	162	210	183	207	160	18
Thyrototoxicosis with or without goitre (252) ...	M 39	40	7	10	16	11	3	10	9	5	5
	F 207	216	44	44	69	54	47	46	70	55	5
Diabetes mellitus (260) ...	M 1,409	1,461	307	355	421	366	289	385	437	350	35
	F 2,522	2,745	511	667	763	615	587	780	833	628	64
Pernicious and other hyperchronic anaemias (290) ...	M 186	171	51	47	44	40	41	46	39	49	4
	F 449	486	124	114	124	112	133	117	124	116	10
Anaemias, other (291-293) ...	M 379	414	98	98	113	109	85	107	106	89	8
	F 629	722	172	170	190	187	171	174	183	169	17
Vascular lesions affecting the central nervous system (330-334) ...	M 29,818	31,616	6,287	7,804	9,066	7,410	6,857	8,283	9,524	7,731	6,54
	F 44,147	46,531	9,353	11,354	13,529	10,851	10,152	11,999	14,056	11,347	9,88
Non-meningococcal meningitis (340) ...	M 251	229	53	62	81	57	37	54	49	49	4
	F 204	191	39	53	64	48	38	41	58	45	3
Rheumatic fever (400-402) ...	M 30	48	10	7	16	8	13	11	14	11	1
	F 31	32	5	9	8	8	9	7	9	10	1
Chronic rheumatic heart disease (410-416) ...	M 2,126	2,093	439	574	618	515	413	547	602	468	44
	F 4,045	4,123	869	1,056	1,240	942	864	1,077	1,241	907	82
Coronary and arteriosclerotic heart disease (420) ...	M 65,082	69,261	14,123	17,616	19,027	16,446	15,259	18,529	19,628	16,911	15,12
	F 41,208	44,190	8,807	11,030	12,391	10,337	9,579	11,883	13,125	10,627	9,59
Chronic endocarditis and other myocardial degeneration (421,422) ...	M 14,617	14,066	2,742	3,613	4,481	3,347	2,710	3,528	4,785	3,254	2,62
	F 24,519	24,201	4,916	5,928	7,429	5,819	4,857	6,096	7,923	5,473	4,62
Other diseases of heart (430-434) ...	M 6,031	6,207	1,234	1,525	1,924	1,439	1,285	1,559	2,300	1,564	1,23
	F 7,671	8,196	1,520	1,914	2,475	1,931	1,713	2,077	2,826	2,009	1,58
Hypertension with heart disease (440-443) ...	M 3,427	3,468	660	861	1,090	790	724	864	1,039	792	68
	F 5,232	5,083	1,021	1,345	1,542	1,273	985	1,283	1,640	1,127	1,01
Hypertension without mention of heart (444-447) ...	M 2,171	2,109	438	570	663	484	433	529	626	395	39
	F 2,365	2,330	529	569	724	529	498	579	719	497	45
Other diseases of circulatory system (Rem. of 400-468) ...	M 8,472	9,029	1,725	2,251	2,616	2,086	1,974	2,353	2,933	2,126	1,97
	F 11,226	11,825	2,291	3,024	3,442	2,854	2,415	3,114	3,919	2,896	2,50
Influenza (480-483) ...	M 494	404	11	85	186	108	17	93	1,408	139	1
	F 549	410	15	74	188	128	19	75	1,759	168	2
Pneumonia (except of newborn) (490-493) ...	M 13,830	14,351	2,182	3,493	4,914	3,387	2,398	3,652	6,527	3,319	2,46
	F 15,679	16,674	2,506	3,876	5,643	3,934	2,757	4,340	7,791	4,023	2,93
Pneumonia of newborn (763) ...	M 354	333	83	73	97	82	66	88	83	72	6
	F 229	230	45	63	73	63	42	52	59	51	6
Bronchitis (500-502) ...	M 20,773	21,784	2,891	5,415	7,644	4,641	3,537	5,962	9,761	4,563	3,36
	F 7,967	7,785	930	1,914	3,012	1,724	1,069	1,980	4,073	1,655	99
Other respiratory diseases (Rem. 470-527) ...	M 3,413	3,435	565	904	1,096	796	613	930	1,257	787	61
	F 1,672	1,775	295	435	535	399	348	493	662	411	31
Ulcer of stomach and duodenum (540, 541) ...	M 2,568	2,522	479	637	808	567	500	647	854	606	48
	F 1,376	1,446	277	333	443	333	273	397	487	317	31
Appendicitis (550-553) ...	M 274	277	66	77	81	72	61	63	62	61	5
	F 224	234	59	68	69	52	54	59	58	48	5
Intestinal obstruction and hernia (560, 561, 570) ...	M 1,401	1,371	329	359	383	315	312	361	396	318	31
	F 1,638	1,610	383	409	472	391	354	393	499	386	35
Gastritis, duodenitis, enteritis and colitis, except diarrhoea of the newborn (543, 571, 572) ...	M 1,046	988	211	292	263	236	245	244	308	198	23
	F 1,611	1,513	396	413	392	325	399	397	443	418	37
Gastro-enteritis and colitis, except ulcerative, aged 4 wks.-2 yrs., and diarrhoea of newborn (571.0, 764) ...	M 295	235	41	68	76	46	46	67	82	56	5
	F 207	166	28	50	57	32	27	50	51	45	4

† Provisional.

TABLE VI (continued)

Causes of Death	1964	1965†	1964		1965†				1966†		
			Sept.	Dec.	March	June	Sept.	Dec.	March	June	Sept.
Deaths from non-violent causes—continued											
Cirrhosis of liver (581) ... { M	657	726	135	203	176	161	178	211	226	175	144
... { F	652	658	162	179	173	169	156	160	180	134	161
Other diseases of digestive system (Rem. of 530-587) { M	1,467	1,434	348	357	359	333	345	397	390	347	349
... { F	1,994	1,986	497	489	525	489	457	515	563	507	461
Nephritis and nephrosis (590-594) ... { M	1,518	1,557	348	367	424	386	322	425	406	379	327
... { F	1,404	1,327	321	320	366	319	284	358	363	296	286
Hyperplasia of prostate (610) M	2,338	2,042	531	585	568	486	450	538	608	472	441
Other diseases of genito-urinary system (Rem. of 590-637) ... { M	1,794	1,762	427	463	472	430	411	449	468	421	417
... { F	2,610	2,605	619	688	695	643	585	682	719	684	568
Sepsis of pregnancy, childbirth and puerperium; abortion with sepsis (640, 641, 651, 681, 682, 684) ... F	61	51	9	19	18	15	5	13	17	15	9
Other complications of pregnancy, childbirth and puerperium including abortion (Rem. 640-689) F	166	170	41	34	40	53	39	38	43	42	43
Congenital malformations (750-759) ... { M	2,741	2,602	667	650	673	649	587	693	647	583	604
... { F	2,417	2,311	574	622	630	556	589	536	610	544	514
Birth injuries, postnatal asphyxia and atelectasis (760-762) ... { M	2,765	2,530	641	677	631	620	655	624	599	598	650
... { F	1,816	1,616	458	423	420	422	389	385	396	397	406
Infections of the newborn (763-768) ... { M	431	397	104	87	114	101	82	100	108	94	83
... { F	283	276	56	70	86	76	53	61	69	70	80
Other diseases peculiar to early infancy and immaturityunqualified(769-776) { M	2,199	2,178	540	561	550	572	516	540	550	512	524
... { F	1,656	1,537	394	397	385	417	365	370	358	416	384
Senility without mention of psychosis, ill-defined and unknown causes (780-795) { M	1,725	1,547	342	433	467	371	296	413	540	351	292
... { F	3,444	3,224	728	796	977	783	675	789	1,036	755	624
All other natural causes (Rem. 001-795) ... { M	5,194	5,376	1,203	1,331	1,497	1,223	1,265	1,391	1,545	1,261	1,314
... { F	7,244	7,471	1,632	1,837	1,966	1,812	1,744	1,949	2,242	1,761	1,746
Deaths by violence ... { M	14,244	13,983	3,336	3,668	3,624	3,333	3,390	3,636	3,759	3,488	3,244
... { F	10,316	10,271	2,165	2,672	2,885	2,342	2,349	2,695	2,990	2,462	2,236
Motor vehicle accidents (E810-E835) ... { M	5,238	5,298	1,221	1,599	1,357	1,230	1,229	1,482	1,452	1,194	1,205
... { F	2,033	2,217	448	611	610	448	489	670	555	465	501
Other transport accidents (E800-E802, E840-E866) { M	471	452	112	127	81	96	163	112	88	113	118
... { F	81	54	14	27	15	9	18	12	23	12	18
Accidental poisoning (E870-E895) ... { M	780	765	124	188	249	159	167	190	274	185	145
... { F	982	878	149	258	292	157	174	255	314	211	179
Accidental falls (E900-E904) ... { M	1,873	1,873	434	455	511	459	439	464	496	484	435
... { F	3,441	3,447	724	891	989	820	768	870	1,043	877	770
Accidents caused by fire or hot substance (E916, E917) ... { M	358	367	42	93	128	65	52	122	138	95	51
... { F	505	509	49	122	213	101	77	118	197	104	55
All other accidents (Rem. E800-E962) ... { M	2,193	2,099	623	452	498	540	534	527	554	613	567
... { F	747	817	176	190	233	190	191	203	235	189	175
Suicide and self-inflicted injury (E963, E970-E979) ... { M	3,175	2,942	744	709	754	736	771	681	705	765	683
... { F	2,391	2,219	577	544	511	582	601	525	580	569	503
Homicide and operations of war (E964, E965, E980-E999) ... { M	156	187	36	45	46	48	35	58	52	39	40
... { F	136	130	28	29	22	35	31	42	43	35	35

† Provisional



**TABLE VII**  
**Accidental deaths registered in the quarter ended 31st December 1966**  
**analysed by sex and age, with totals for the corresponding quarter of the previous year**  
**England and Wales**

(Classified according to the International Classification of Diseases (7th Revision 1955))

			All ages December quarter		0—	1—	5—	10-14	Total under 15	15—	25—	45—	65 & over	Total aged 15 & over
			1965	1966										
Home accidents*:														
Coal gas poisoning ... ..	{ M	81	89	—	—	—	2	2	5	13	18	51	87	
		(E890) ... ..	{ F	142	114	—	—	—	—	1	3	11	99	114
Other poisoning ... ..	{ M	76	95	1	4	2	1	8	3	20	45	19	87	
		(E870-E888, E891-E895) ...	{ F	72	105	1	4	1	—	3	15	51	30	99
Falls ... ..	{ M	289	311	2	7	1	—	10	6	14	49	232	301	
		(E900-E904) ... ..	{ F	684	739	8	6	—	—	1	4	34	686	725
Burns and scalds ... ..	{ M	71	72	3	14	4	3	24	3	6	9	30	48	
		(E916-E917) ... ..	{ F	109	151	6	25	7	3	2	14	15	79	110
Choking and suffocation ...	{ M	92	81	45	10	1	1	57	3	10	3	8	24	
		(E921, E922, E924, E925) ...	{ F	58	45	29	3	—	—	—	2	7	4	13
Other ... ..	{ M	62	46	6	7	1	2	16	8	6	6	10	30	
		(Remainder of E870-E936) ...	{ F	48	27	5	1	—	1	2	1	4	13	20
Total home accidents (F870-E936) ... ..	{ M	671	694	57	42	9	9	117	28	69	130	350	577	
		{ F	1,113	1,181	49	39	8	4	100	9	39	122	911	1,081
Transport accidents:														
Motor vehicle road accidents involving injury to:—														
Motor cyclist† (E814, E815, E821) ...	{ M	287	278	—	—	—	2	2	193	40	39	4	276	
		{ F	25	22	—	—	—	1	1	12	4	5	—	21
Pedal cyclist (E813) ... ..	{ M	120	113	—	2	3	24	29	11	13	37	23	84	
		{ F	12	15	—	—	—	—	—	1	3	9	2	15
Pedestrian (E812) ... ..	{ M	447	454	—	27	37	10	74	39	33	109	199	380	
		{ F	372	350	—	19	20	14	53	17	12	74	194	297
Occupant of motor vehicle‡ (Remainder of E810- E825)... ..	{ M	576	564	2	7	1	11	21	197	173	125	48	543	
		{ F	244	241	3	8	4	7	22	58	49	74	38	219
Other road accidents involving injury to:—														
Pedal cyclist (E843) ... ..	{ M	14	11	—	—	—	1	1	1	1	5	3	10	
		{ F	1	1	—	—	—	—	—	—	—	1	—	1
Pedestrian (E840-E842, E844) ...	{ M	1	4	—	—	—	—	—	—	—	3	1	4	
		{ F	3	3	—	—	—	—	—	—	—	1	2	3
All other transport accidents including rail, air, water... (Remainder of E800-E866)	{ M	116	100	—	2	4	4	10	14	31	39	6	90	
		{ F	10	10	—	—	—	1	1	1	2	2	4	9
Total transport accidents (E800-E866) ... ..	{ M	1,561	1,524	2	38	45	52	137	455	291	357	284	1,387	
		{ F	667	642	3	27	24	23	77	89	70	166	240	565
Other accidents:														
Poisonings (E870-E895) ... ..	{ M	24	37	—	—	—	1	1	3	14	13	6	36	
		{ F	38	29	—	—	—	—	2	2	15	10	29	
Falls (E900-E904) ... ..	{ M	146	133	1	3	2	1	7	11	36	45	34	126	
		{ F	79	49	—	—	1	—	1	1	2	3	42	48
Burns (E916-E917) ... ..	{ M	47	25	—	1	—	—	1	1	12	10	1	24	
		{ F	4	—	—	—	—	—	—	—	—	—	—	—
Drowning (E929) ... ..	{ M	99	78	—	7	12	2	21	10	4	30	13	57	
		{ F	25	31	—	5	—	—	5	1	3	14	8	26
Other (Remainder of E870-E936)	{ M	216	225	4	—	6	5	15	39	80	81	10	210	
		{ F	28	33	4	2	1	1	8	4	5	6	10	25
Total other accidents (E870-E936) ... ..	{ M	532	498	5	11	20	9	45	64	146	179	64	453	
		{ F	174	142	4	7	2	1	14	8	12	38	70	128
§ Total all accidents December quarter, 1966 (E800- E936)... ..	{ M		2,716	64	91	74	70	299	547	506	666	698	2,417	
		{ F		1,965	56	73	34	28	191	106	121	326	1,221	1,774
§ Total all accidents December quarter, 1965 (E800- E936) ... ..	{ M	2,764		99	89	71	64	323	535	524	659	723	2,441	
		{ F	1,954		56	64	44	27	191	107	129	314	1,213	1,763

\* Including deaths in residential institutions. † Including passengers. ‡ Including a few deaths of other and unspecified persons.

§ Excluding deaths from therapeutic misadventure, etc. (E940-E959), and late effects of injury and poisoning (E960-E962).

TABLE VIII

Numbers of insured persons absent from work owing to certified sickness or industrial injury (or prescribed disease)

*England and Wales; revised standard regions\**

(Supplied by the Ministry of Social Security)

(Figures in thousands)

Area	4th October 1966		1st November 1966		6th December 1966	
	Sickness	Injury	Sickness	Injury	Sickness	Injury
England and Wales . . . . .	768	59	818	62	834	66
North . . . . .	73	9	77	9	77	9
Yorkshire and Humberside . . .	87	9	93	10	94	10
North West... . . . .	152	9	158	10	162	10
East Midland . . . . .	48	5	51	5	51	5
West Midland . . . . .	77	5	81	5	83	6
East Anglia . . . . .	17	1	18	1	18	2
South East						
Greater London . . . . .	104	5	113	6	118	6
Remainder . . . . .	91	5	101	5	103	6
South West . . . . .	49	3	51	3	54	3
Wales . . . . .	70	8	74	8	74	8

Notes: (1) Broadly, the whole of the civilian *working* population aged 15 and over but not yet retired can qualify under the National Insurance Act for sickness benefit, including not only those employed under contract of service but also the self-employed. There are, however, about 3½ million employed persons who do not qualify including over 3 million married women who elect not to be insured in their own right.

(2) The National Insurance (Industrial Injuries) Act applies, broadly, to all civilians working for an employer under contract of service or apprenticeship, so cover corresponds closely with the "employed persons" category under the main scheme.

(3) The figures represent persons for whom claim papers are in action less an estimate of the numbers no longer incapacitated plus an allowance for claims not yet received.

\*The constitution of the revised standard regions of England and Wales is as follows:

<p><b>North</b></p> <p>Cumberland Durham Northumberland Westmorland Yorkshire, North Riding</p> <p><b>Yorkshire and Humberside</b></p> <p>Lincolnshire Parts of Lindsey, Yorkshire, East Riding Yorkshire, West Riding</p> <p><b>North West</b></p> <p>Cheshire Derbyshire, Part of <sup>1</sup> Lancashire</p> <p><b>East Midland</b></p> <p>Derbyshire, Part of <sup>2</sup> Leicestershire Lincolnshire Parts of Holland Parts of Kesteven includes Lincoln C.B. Northamptonshire Nottinghamshire Rutland</p>	<p><b>West Midland</b></p> <p>Herefordshire Shropshire Staffordshire Warwickshire Worcestershire</p> <p><b>East Anglia</b></p> <p>Cambridgeshire and Isle of Ely Huntingdon and Peterborough Norfolk Suffolk, East Suffolk, West</p> <p><b>South East</b></p> <p>Bedfordshire Berkshire Buckinghamshire Dorset, Part of <sup>3</sup> Essex Greater London Hampshire Hertfordshire Kent Oxfordshire Surrey Sussex, East Sussex, West Wight, Isle of</p>	<p><b>South West</b></p> <p>Cornwall Devon Dorset, Part of <sup>4</sup> Gloucestershire Somerset Wiltshire</p> <p><b>Wales</b></p> <p>Anglesey Breconshire Caernarvonshire Cardiganshire Carmarthenshire Denbighshire Flintshire Glamorgan Merionethshire Monmouthshire Montgomeryshire Pembrokeshire Radnorshire</p>
--	--	---

<sup>1</sup> Buxton M.B., Glossop M.B., New Mills U.D., Whaley Bridge U.D. and Chapel en le Frith R.D.

<sup>2</sup> All except the areas stated in <sup>1</sup> above.

<sup>3</sup> Poole M.B. only.

<sup>4</sup> All except Poole M.B.



TABLE IX

Populations, births (distinguishing stillbirths) and deaths (distinguishing deaths from certain causes) registered in the third quarter 1966 and, where available, fourth quarter 1966

*Greater London and certain cities abroad*

CITIES	POPULATION (enumerated or estimated)	LIVE BIRTHS	STILLBIRTHS	DEATHS (excluding Stillbirths)	Rate per 1,000 living		Deaths from								Deaths under 1 year per 1,000 Live Births	
					Live Births	Deaths (exclu- ding Still- births)	Typhoid and paratyphoid fevers	Smallpox	Whooping cough	Diphtheria	Tuberculosis (all forms)	Influenza	Acute poliomyelitis	Enteritis and diarrhoea (under 2 yrs.)		
Third Quarter 1966																
GREATER LONDON	7,913,600	36,796	517	18,900	18.4	9.5	—	—	—	—	68	4	1	8	17.4	
AUCKLAND ...	547,900	3,181	31	1,515	23.2	11.1	†	†	†	†	†	†	†	†	17.0	
BOMBAY ...	4,784,000	36,879	1,550	14,239	30.8	11.9	34	10	5	35	1,285	—	45	†	106.0	
BRISBANE ...	777,935	3,748	21	2,390	19.3	12.3	—	—	—	—	5	5	—	†	16.3	
CALCUTTA...	3,049,000	16,070	564	7,454	21.1	9.8	51	11	—	146	381	3	1	371	129.0	
CHRISTCHURCH	246,800	1,252	23	777	20.3	12.6	†	†	†	†	†	†	†	†	16.0	
COPENHAGEN ...	693,300	3,173	17	1,987	18.2	11.4	†	†	—	†	11	—	—	†	19.2	
GOTHENBURG ...	421,809	†	†	876	†	8.2	†	†	†	†	†	†	†	†	†	
HELSINKI ...	514,200	2,225	18	1,237	17.3	9.6	†	†	†	†	†	†	†	†	13.5	
OSLO ...	485,313	1,623	26	1,190	13.3	9.7	†	†	—	—	2	—	†	†	10.4	
ROME ...	2,563,505	14,093	210	4,358	21.8	6.7	4	†	1	1	52	1	11	25	†	
STOCKHOLM ...	786,588	2,243	27	2,092	11.4	10.6	—	—	—	—	13	—	—	2	11.1	
WELLINGTON ...	282,500	1,689	18	655	23.9	9.3	†	†	†	†	†	†	†	†	16.0	

Fourth Quarter 1966

GREATER LONDON	7,913,600	33,247	473	22,790	16.7	11.4	—	—	1	—	83	23	1	12	—	—	21.7
COPENHAGEN ...	693,300	2,890	20	2,252	16.5	12.9	†	†	—	†	11	—	—	†	—	—	24.2
GOTHENBURG ...	421,809	†	†	998	†	9.4	†	†	†	†	†	†	†	†	—	—	†
OSLO ...	485,313	1,624	14	1,324	13.3	10.8	†	†	†	†	5	—	†	†	—	—	17.2
ROME ...	2,573,551	12,566	174	5,485	19.4	8.5	2	—	4	2	87	1	2	20	—	—	†

† Figures not available.

TABLE X

Meteorology: values of air temperature, rainfall and sunshine for the fourth quarter 1966 expressed as differences from, or percentages of, the average values†

Districts of England and Wales

(Supplied by the Director-General of the Meteorological Office)

District	Air Temperature			Rainfall		Sunshine
	Highest	Lowest	Difference from average daily mean	Percentage of average	Number of days difference from average	Percentage of average
	°F.	°F.	°F.	%		%
OCTOBER 1966						
England N.E. ... ..	67	26	−0.4	127	+3	72
England E. ... ..	68	28	+1.4	149	+5	71
Midland Counties ... ..	70	27	+0.2	153	+4	94
England S.E. ... ..	69	27	+1.4	210	+6	73
England N.W. and N. Wales ... ..	66	25	−0.4	101	+3	96
England S.W. and S. Wales ... ..	71	26	+0.2	145	+3	102
Mean... ..	—	—	+0.4	147	+4	85
NOVEMBER 1966						
England N.E. ... ..	57	19	−2.0	87	+3	100
England E. ... ..	64	24	−2.3	110	+7	89
Midland Counties ... ..	60	22	−2.5	81	−2	90
England S.E. ... ..	63	21	−2.2	69	+1	92
England N.W. and N. Wales ... ..	55	20	−1.6	87	+2	94
England S.W. and S. Wales ... ..	58	24	−3.1	69	−3	105
Mean... ..	—	—	−2.3	84	+1	95
DECEMBER 1966						
England N.E. ... ..	57	17	−0.7	96	+1	129
England E. ... ..	55	15	+0.5	137	+7	77
Midland Counties ... ..	58	18	+1.4	124	+5	114
England S.E. ... ..	57	19	+1.6	112	+4	78
England N.W. and N. Wales ... ..	57	14	+0.7	149	+6	108
England S.W. and S. Wales ... ..	55	25	+2.2	99	+6	91
Mean... ..	—	—	+0.9	119	+5	99
4th QUARTER 1966						
England N.E. ... ..	67	17	−1.0	103	+ 7	100
England E. ... ..	68	15	−0.1	132	+19	79
Midland Counties ... ..	70	18	−0.3	119	+ 7	99
England S.E. ... ..	69	19	+0.3	130	+11	81
England N.W. and N. Wales ... ..	66	14	−0.4	112	+11	99
England S.W. and S. Wales ... ..	71	24	−0.2	104	+ 6	99
Mean... ..	—	—	−0.3	117	+10	93

† The averages used for rainfall and raindays are for the period 1916-50, while those for sunshine and temperatures are for 1931-60.



## APPENDIX A

## Estimated population of children aged under 15 years as at 30th June 1966

*England and Wales, administrative counties, county boroughs, Greater London, City of London and London boroughs*

Area	Under 1	1-4	Total under 5	5-14	Total under 15	Area	Under 1	1-4	Total under 5	5-14	Total under 15
ENGLAND and WALES...	839,500	3,327,700	4,167,200	6,889,900	11,057,100	Administrative counties (continued)					
Administrative counties	454,600	1,861,700	2,316,300	3,930,400	6,246,700	Warwickshire	10,300	43,100	53,400	85,600	139,000
Bedfordshire	5,810	24,090	29,900	42,600	72,500	Westmorland	1,000	4,000	5,000	9,500	14,500
Berkshire	9,070	36,530	45,600	73,800	119,400	Wight, Isle of...	1,420	5,180	6,600	14,200	20,800
Buckinghamshire	10,100	43,700	53,800	85,800	139,600	Wiltshire	8,800	36,100	44,900	72,900	117,800
Cambridgeshire and the Isle of Ely	4,670	18,730	23,400	39,600	63,000	Worcestershire	7,310	29,690	37,000	60,400	97,400
Cheshire	17,900	75,000	92,900	155,500	248,400	Yorkshire, East Riding	3,840	15,860	19,700	33,800	53,500
Cornwall (excl. Isles of Scilly)	5,380	20,420	25,800	48,400	74,200	Yorkshire, North Riding	7,770	31,730	39,500	65,800	105,300
Scilly, Isles of	40	160	200	300	500	Yorkshire, West Riding	30,900	120,500	151,400	259,600	411,000
Cumberland	3,740	15,760	19,500	35,700	55,200	Anglesey	1,050	3,850	4,900	8,800	13,700
Derbyshire	13,200	53,200	66,400	112,800	179,200	Breconshire	780	3,220	4,000	7,700	11,700
Devon	8,020	32,880	40,900	76,700	117,600	Caernarvonshire	1,690	7,210	8,900	15,900	24,800
Dorset	5,150	25,450	30,600	47,600	78,200	Cardiganshire	740	2,960	3,700	7,000	10,700
Durham	16,900	69,400	86,300	155,100	241,400	Carmarthenshire	2,260	9,440	11,700	22,300	34,000
Essex	19,600	85,200	104,800	165,700	270,500	Denbighshire	2,820	11,080	13,900	25,300	39,400
Gloucestershire	10,400	41,500	51,900	83,400	135,300	Flintshire	2,820	11,080	13,900	25,300	39,400
Hampshire	16,900	69,000	85,900	141,200	227,100	Glamorgan	12,600	51,400	64,000	114,500	178,500
Herefordshire	2,320	9,480	11,800	21,200	33,000	Merionethshire	530	2,470	3,000	5,300	8,300
Hertfordshire	14,900	67,500	82,400	142,200	224,600	Monmouthshire	6,240	25,460	31,700	54,300	86,000
Huntingdon and Peterborough	3,500	13,400	16,900	28,000	44,900	Montgomeryshire	610	3,290	3,900	6,400	9,600
Kent	23,100	89,200	112,300	188,700	301,000	Pembrokeshire	1,650	6,550	8,200	15,200	23,400
Lancashire	41,300	171,500	212,800	356,500	569,300	Radnorshire	260	1,140	1,400	2,500	3,900
Leicestershire	7,930	34,270	42,200	66,500	108,700	County boroughs	245,400	966,700	1,212,100	2,008,100	3,220,200
Lincolnshire (Parts of Holland)	1,650	6,450	8,100	15,200	23,300	Barnsley	1,430	5,370	6,800	11,700	18,500
Lincolnshire (Parts of Kesteven)	2,670	10,130	12,800	21,400	34,200	Barrow-in-Furness	1,110	4,590	5,700	9,100	14,800
Lincolnshire (Parts of Lindsey)	6,620	26,480	33,100	55,000	88,100	Bath	1,240	4,960	6,200	10,500	16,700
Norfolk	6,600	26,300	32,900	57,700	90,600	Birkenhead	2,630	11,070	13,700	22,600	36,300
Northamptonshire	5,530	21,770	27,300	47,100	74,400	Birmingham	21,300	79,100	100,400	157,400	257,800
Northumberland	7,690	32,910	40,600	77,100	117,700	Blackburn	1,750	7,050	8,800	13,800	22,600
Nottinghamshire	11,400	46,400	57,800	97,200	155,000	Blackpool	1,930	7,970	9,900	17,100	27,000
Oxfordshire	4,730	17,870	22,600	36,900	59,500	Bolton	2,740	10,360	13,100	21,900	35,000
Rutland	490	2,010	2,500	4,400	6,900	Bootle	1,560	7,240	8,800	15,800	24,600
Shropshire	5,720	21,980	27,700	47,100	74,800	Bournemouth	1,910	7,090	9,000	16,300	25,300
Somerset	9,060	35,940	45,000	81,200	126,200	Bradford	5,440	22,260	27,700	44,800	72,500
Staffordshire	13,300	50,400	63,700	99,300	163,000	Brighton	2,400	9,200	11,600	19,500	31,100
Suffolk, East	3,870	15,230	19,100	32,900	52,000	Bristol	7,310	27,090	34,400	60,500	94,900
Suffolk, West	2,650	10,050	12,700	21,000	33,700	Burnley	1,230	5,270	6,500	11,600	18,100
Surrey	15,400	66,100	81,500	144,100	225,600	Burton upon Trent	1,000	3,900	4,900	9,400	14,300
Sussex, East	5,650	22,950	28,600	50,800	79,400	Bury	1,270	4,830	6,100	7,900	14,000
Sussex, West	6,250	27,750	34,000	64,100	98,100						

Area		Under 1	1-4	Total under 5	5-14	Total under 15	Area		Under 1	1-4	Total under 5	5-14	Total under 15
County boroughs (continued)							County boroughs (continued)						
Canterbury	...	...	...	...	...	...	Walsall	...	...	...	...	...	...
Carlisle	...	...	...	...	...	...	Warley	...	...	...	...	...	...
Chester	...	...	...	...	...	...	Warrington	...	...	...	...	...	...
C Coventry...	...	...	...	...	...	...	West Bromwich	...	...	...	...	...	...
Darlington	...	...	...	...	...	...	West Hartlepool	...	...	...	...	...	...
Derby	...	...	...	...	...	...	Wigan	...	...	...	...	...	...
Dewsbury	...	...	...	...	...	...	Wolverhampton	...	...	...	...	...	...
Doncaster	...	...	...	...	...	...	Worcester	...	...	...	...	...	...
Dudley	...	...	...	...	...	...	York	...	...	...	...	...	...
Eastbourne	...	...	...	...	...	...	Cardiff	...	...	...	...	...	...
Exeter	...	...	...	...	...	...	Merthyr Tydfil	...	...	...	...	...	...
Gateshead	...	...	...	...	...	...	Newport (Mon.)	...	...	...	...	...	...
Gloucester	...	...	...	...	...	...	Swansea	...	...	...	...	...	...
Great Yarmouth	...	...	...	...	...	...	Greater London	...	...	...	...	...	...
Grimsby	...	...	...	...	...	...	City of London	...	...	...	...	...	...
Halifax	...	...	...	...	...	...	London boroughs	...	...	...	...	...	...
Hastings	...	...	...	...	...	...	Barking	...	...	...	...	...	...
Huddersfield	...	...	...	...	...	...	Barnet	...	...	...	...	...	...
Ipswich	...	...	...	...	...	...	Bexley	...	...	...	...	...	...
Kingston upon Hull	...	...	...	...	...	...	Brent	...	...	...	...	...	...
Leeds	...	...	...	...	...	...	Bromley	...	...	...	...	...	...
Leicester	...	...	...	...	...	...	Camden	...	...	...	...	...	...
Lincoln	...	...	...	...	...	...	Croydon	...	...	...	...	...	...
Liverpool	...	...	...	...	...	...	Ealing	...	...	...	...	...	...
Luton	...	...	...	...	...	...	Enfield	...	...	...	...	...	...
Manchester	...	...	...	...	...	...	Greenwich	...	...	...	...	...	...
Middlesbrough	...	...	...	...	...	...	Hackney	...	...	...	...	...	...
Newcastle upon Tyne	...	...	...	...	...	...	Hammersmith	...	...	...	...	...	...
Norhampton...	...	...	...	...	...	...	Haringey	...	...	...	...	...	...
Norwich	...	...	...	...	...	...	Harrow	...	...	...	...	...	...
Nottingham	...	...	...	...	...	...	Havering...	...	...	...	...	...	...
Oxford	...	...	...	...	...	...	Hillingdon	...	...	...	...	...	...
Plymouth	...	...	...	...	...	...	Hounslow	...	...	...	...	...	...
Portsmouth	...	...	...	...	...	...	Islington	...	...	...	...	...	...
Preston	...	...	...	...	...	...	Kingston and Chelsea	...	...	...	...	...	...
Reading	...	...	...	...	...	...	Kingston upon Thames	...	...	...	...	...	...
Rochdale	...	...	...	...	...	...	Lambeth	...	...	...	...	...	...
Rotherham	...	...	...	...	...	...	Lewisham	...	...	...	...	...	...
St. Helens	...	...	...	...	...	...	Merton	...	...	...	...	...	...
Salford	...	...	...	...	...	...	Newham	...	...	...	...	...	...
Sheffield	...	...	...	...	...	...	Redbridge	...	...	...	...	...	...
Solihull	...	...	...	...	...	...	Richmond upon Thames	...	...	...	...	...	...
Southampton	...	...	...	...	...	...	Southwark	...	...	...	...	...	...
Southeast-on-Sea	...	...	...	...	...	...	Sutton	...	...	...	...	...	...
Southport	...	...	...	...	...	...	Tower Hamlets	...	...	...	...	...	...
South Shields	...	...	...	...	...	...	Waltham Forest	...	...	...	...	...	...
Stockport	...	...	...	...	...	...	Wandsworth	...	...	...	...	...	...
Stoke-on-Trent	...	...	...	...	...	...	Westminster, City of	...	...	...	...	...	...
Sunderland	...	...	...	...	...	...							
Tynemouth	...	...	...	...	...	...							
Wakefield	...	...	...	...	...	...							
Wallasey	...	...	...	...	...	...							



Estimated home population by  
England and Wales, revised

NOTE: The constitution of the revised standard regions is shown on page 2  
Registrar General's Annual Estimates of the Population

			All Ages	Under 1	1-4	5-9	10-14	15-19	20-24	25-29
ENGLAND AND WALES ...			{M 23,392.4	430.5	1,706.9	1,863.9	1,666.7	1,895.4	1,658.2	1,518.2
Regions and Conurbations:			{F 24,682.9	409.0	1,620.8	1,770.1	1,589.2	1,825.1	1,638.9	1,472.2
North ... ..			{M 1,630.9	29.2	119.6	143.3	123.0	132.1	109.9	104.2
			{F 1,685.9	27.7	113.7	136.9	117.5	125.5	112.9	103.2
Tyneside Conurbation ... ..			{M 411.2	7.4	29.9	36.2	30.7	32.5	27.3	26.2
			{F 436.9	7.0	28.5	34.5	29.6	32.5	29.6	26.2
Remainder of North ... ..			{M 1,219.7	21.8	89.7	107.1	92.3	99.6	82.6	78.2
			{F 1,249.0	20.7	85.2	102.4	87.9	93.0	83.3	77.2
Yorkshire and Humberside ... ..			{M 2,300.3	42.7	169.5	187.6	168.5	187.0	154.3	144.2
			{F 2,431.8	40.6	160.8	178.1	160.2	181.5	159.3	143.2
West Yorkshire Conurbation ... ..			{M 826.8	15.6	62.2	67.3	60.2	62.1	52.5	51.2
			{F 901.0	14.9	58.9	63.4	58.3	61.4	56.5	50.2
Remainder of Yorkshire and Humberside ... ..			{M 1,473.5	27.1	107.3	120.3	108.3	124.9	101.8	92.2
			{F 1,530.8	25.7	101.9	114.7	101.9	120.1	102.8	92.2
North West ... ..			{M 3,232.6	61.2	249.2	272.4	241.2	256.2	210.2	201.2
			{F 3,499.3	58.1	236.6	258.0	231.1	252.5	224.0	199.2
South East Lancashire Conurbation			{M 1,177.8	22.7	91.7	97.1	86.8	91.3	76.3	73.2
			{F 1,275.6	21.5	87.1	91.5	83.3	91.1	81.6	72.2
Merseyside Conurbation ... ..			{M 656.0	13.2	55.0	61.1	52.3	55.5	47.6	44.2
			{F 717.2	12.6	52.2	58.6	50.6	56.2	51.4	43.2
Remainder of North West ... ..			{M 1,398.8	25.3	102.5	114.2	102.1	109.4	86.3	84.2
			{F 1,506.5	24.0	97.3	107.9	97.2	105.2	91.0	83.2
East Midland ... ..			{M 1,633.0	30.1	119.7	130.7	119.6	135.3	110.5	105.2
			{F 1,665.5	28.5	113.7	125.3	111.5	126.9	110.3	101.2
West Midland ... ..			{M 2,492.8	47.7	186.8	201.7	178.5	217.0	179.4	166.2
			{F 2,528.6	45.2	177.5	190.0	169.6	204.9	175.8	157.2
West Midlands Conurbation ... ..			{M 1,205.0	23.4	90.4	94.7	84.6	104.6	88.2	81.2
			{F 1,232.1	22.2	85.8	89.1	80.7	101.4	87.4	76.2
Remainder of West Midland			{M 1,287.8	24.3	96.4	107.0	93.9	112.4	91.2	84.2
			{F 1,296.5	23.0	91.7	100.9	88.9	103.5	88.4	81.2
East Anglia ... ..			{M 789.8	13.3	52.6	60.8	52.2	66.6	68.4	53.2
			{F 792.7	12.7	49.8	57.0	51.6	60.6	52.9	47.2
South East ... ..			{M 8,226.1	152.7	591.7	618.7	562.5	647.0	604.1	551.2
			{F 8,845.8	145.1	561.9	586.8	535.9	635.8	603.9	538.2
Greater London Council Area			{M 3,778.9	71.5	256.1	249.2	239.0	289.9	284.0	262.2
			{F 4,134.7	68.0	243.2	238.0	225.2	304.3	308.9	254.2
Outer Metropolitan Area ... ..			{M 2,452.8	46.3	193.1	212.5	180.7	196.9	165.0	163.2
			{F 2,556.5	43.9	183.4	199.4	176.5	185.1	165.4	167.2
Remainder of South East ... ..			{M 1,994.4	34.9	142.5	157.0	142.8	160.2	155.1	124.2
			{F 2,154.6	33.2	135.3	149.4	134.2	146.4	129.6	116.2
South West ... ..			{M 1,763.9	30.9	124.9	140.7	125.7	145.6	131.8	110.2
			{F 1,855.1	29.4	118.6	134.3	119.7	134.1	114.0	103.2
Wales ... ..			{M 1,323.0	22.7	92.9	108.0	95.5	108.6	89.6	80.2
			{F 1,378.2	21.7	88.2	103.7	92.1	103.3	85.8	78.2
Wales I (South East) ... ..			{M 952.8	16.5	67.8	78.2	69.2	78.8	63.1	58.2
			{F 982.5	15.7	64.4	75.5	66.4	74.8	62.4	57.2
Wales II (Remainder) ... ..			{M 370.2	6.2	25.1	29.8	26.3	29.8	26.5	21.2
			{F 395.7	6.0	23.8	28.2	25.7	28.5	23.4	20.2

age, as at 30th June 1966

standard regions and conurbations

(Figures in thousands)

for the detailed constitution of conurbations see the explanatory notes to the  
England and Wales and of Local Authority Areas 1966.

0-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
100.7 115.5	1,523.8 1,472.8	1,612.9 1,598.0	1,509.9 1,534.8	1,524.1 1,610.4	1,468.7 1,589.3	1,268.1 1,459.2	923.0 1,240.8	622.5 1,004.2	699.1 1,431.9
106.7 101.6	110.0 103.5	113.9 109.6	100.2 99.7	100.8 104.3	98.2 105.9	86.7 95.5	63.3 81.5	42.6 63.6	46.6 82.7
26.6 25.8	27.9 26.8	29.8 29.4	25.5 26.1	25.7 27.1	25.0 28.0	22.1 25.3	16.3 21.8	10.8 16.9	11.1 21.5
80.1 75.8	82.1 76.7	84.1 80.2	74.7 73.6	75.1 77.2	73.2 77.9	64.6 70.2	47.0 59.7	31.8 46.7	35.5 61.2
43.6 38.0	151.6 142.6	158.5 156.4	149.6 151.5	151.0 159.3	145.9 158.5	127.7 148.3	91.8 123.0	60.9 97.2	65.9 133.3
51.4 50.0	55.3 52.0	56.9 56.0	54.6 56.2	55.2 60.5	55.0 62.2	48.6 59.1	34.1 49.9	22.2 39.0	22.3 51.8
92.2 88.0	96.3 90.6	101.6 100.4	95.0 95.3	95.8 98.8	90.9 96.3	79.1 89.2	57.7 73.1	38.7 58.2	43.6 81.5
101.4 94.0	207.4 203.2	218.4 222.2	208.1 217.6	215.1 233.2	208.2 231.6	179.3 215.7	129.7 184.1	85.5 146.4	87.8 192.0
73.0 70.3	78.2 75.2	81.2 81.7	77.9 80.9	80.6 87.1	76.8 85.0	64.8 78.3	45.9 66.8	30.0 53.0	30.4 69.0
41.5 40.0	39.4 40.1	41.8 44.1	39.7 42.7	39.9 44.0	38.0 42.8	32.2 39.2	23.7 34.2	15.4 27.5	15.7 37.9
86.9 83.7	89.8 87.9	95.4 96.4	90.5 94.0	94.6 102.1	93.4 103.8	82.3 98.2	60.1 83.1	40.1 65.9	41.7 85.1
107.1 98.4	109.3 102.5	116.0 108.4	106.1 101.4	104.0 107.0	101.2 104.8	87.6 94.9	62.3 79.5	41.1 62.8	47.1 88.2
59.8 53.3	170.3 159.1	180.8 172.1	165.1 157.0	157.9 158.6	148.8 153.1	124.2 137.8	83.9 110.6	54.9 86.3	59.9 120.0
82.4 73.6	82.2 77.1	89.8 85.2	81.7 77.4	77.4 78.0	71.9 75.2	59.5 67.9	40.0 54.8	25.5 42.3	26.8 57.8
57.4 49.7	88.1 82.0	91.0 86.9	83.4 79.6	80.5 80.6	76.9 77.9	64.7 69.9	43.9 55.8	29.4 44.0	33.1 62.2
51.0 46.0	50.1 45.9	51.9 48.8	46.2 48.0	47.9 49.2	47.0 49.1	43.0 46.4	31.9 40.9	23.9 34.4	29.2 51.8
12.1 8.0	531.0 527.4	567.4 574.3	543.4 563.6	552.2 590.5	526.0 574.4	443.2 519.9	323.6 445.3	221.4 372.1	257.6 562.2
4.0 3.3	245.2 247.0	267.8 273.4	265.8 278.7	273.1 293.2	260.4 280.4	212.4 243.8	149.3 209.7	97.5 173.6	110.9 259.4
0.1 5.2	170.9 166.4	174.3 173.6	163.7 158.5	159.4 161.9	143.7 149.3	115.6 133.5	78.1 104.5	54.4 87.4	64.2 134.8
8.0 9.5	114.9 114.0	125.3 127.3	113.9 126.4	119.7 135.4	121.9 144.7	115.2 142.6	96.2 131.1	69.5 111.1	82.5 168.0
7.5 8.9	107.2 105.4	114.2 114.7	107.5 111.8	110.8 119.5	109.6 121.4	100.2 116.0	78.8 102.7	54.2 84.9	63.9 126.5
1.5 7.3	86.9 83.2	91.8 91.5	83.7 84.2	84.4 88.8	83.8 90.5	76.2 84.7	57.7 73.2	38.0 56.5	41.1 75.2
9.6 6.3	64.6 61.6	67.5 67.1	61.1 60.5	60.8 62.8	60.1 63.5	54.1 58.5	40.0 49.7	25.8 37.7	26.9 48.0
1.9 1.0	22.3 21.6	24.3 24.4	22.6 23.7	23.6 26.0	23.7 27.0	22.1 26.2	17.7 23.5	12.2 18.8	14.2 27.2



Estimated home population by sex and age, as at 30th June 1966  
England and Wales: hospital regions

(Figures in thousands)

NOTE: The Estimates are of the population of the region; this is not necessarily the same as the population which makes use of the hospitals within the region. The analysis of the populations of hospital regions by sex and age has been made by assuming that the sex-age structure of the population of a hospital region is the same as that of the corresponding revised standard region.\* Because hospital regions and revised standard regions do not coincide (except for the Birmingham and the Welsh regions) the results are approximate only and are subject to relatively wide margins of error.

	All Ages	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 and over
ENGLAND AND WALES	{M 23,392.4 F 24,682.9}	430.5 409.0	1,706.9 1,620.8	1,863.9 1,770.1	1,666.7 1,589.2	1,895.4 1,825.1	1,658.2 1,638.9	1,518.0 1,472.9	1,500.7 1,415.5	1,523.8 1,472.8	1,612.9 1,598.0	1,509.9 1,534.8	1,524.1 1,610.4	1,468.7 1,589.3	1,268.1 1,459.2	923.0 1,240.8	622.5 1,004.2	699.1 1,431.9
Newcastle ... ..	{M 1,510.4 F 1,561.9}	26.9 25.6	110.5 105.0	132.7 126.8	113.8 108.8	122.2 115.9	101.4 104.1	96.7 95.8	98.5 93.9	102.0 95.8	105.5 101.5	92.8 92.5	93.6 96.8	91.2 98.5	80.7 89.1	58.9 75.9	39.7 59.2	43.3 76.7
Leeds ... ..	{M 1,550.6 F 1,639.6}	28.7 27.3	114.0 108.1	126.3 120.0	113.5 108.0	125.8 122.1	103.6 106.8	96.8 96.2	96.5 92.8	102.3 96.0	106.9 105.4	100.9 102.2	102.0 107.6	98.7 107.3	86.5 100.6	62.3 83.4	41.3 65.8	44.5 90.0
Sheffield ... ..	{M 2,261.2 F 2,306.8}	41.6 39.4	165.4 157.2	181.0 173.3	165.6 154.3	187.1 175.4	152.4 152.0	145.2 139.9	147.9 136.1	151.5 141.8	160.5 150.1	147.0 140.5	144.2 148.6	140.4 145.7	121.9 132.2	86.8 110.7	57.3 87.4	65.4 122.2
East Anglian ... ..	{M 826.2 F 829.5}	13.9 13.3	54.9 52.0	63.6 59.5	54.6 54.0	69.6 63.4	71.2 55.0	56.0 49.6	53.2 48.0	52.4 48.0	54.3 51.1	48.3 50.2	50.2 51.6	49.4 51.6	45.2 48.8	33.6 43.0	25.1 36.2	30.7 54.2
North West Metropolitan	{M 2,028.5 F 2,181.9}	37.6 35.7	145.7 138.3	152.5 144.6	138.6 132.2	159.4 156.4	148.4 148.1	135.4 132.4	130.8 125.0	131.1 130.0	139.8 141.6	134.0 139.1	136.4 145.9	130.0 142.2	109.9 129.0	80.2 110.4	55.0 92.2	63.7 138.8
North East Metropolitan...	{M 1,623.1 F 1,745.7}	30.0 28.5	116.5 110.6	122.1 115.7	111.0 105.7	127.4 125.2	118.7 118.6	108.3 105.9	104.7 100.0	104.9 104.0	111.9 113.3	107.2 111.3	109.2 116.8	104.1 113.8	87.9 103.3	64.3 88.3	43.9 73.7	51.0 111.0
South East Metropolitan...	{M 1,682.7 F 1,810.0}	31.1 29.6	120.8 114.7	126.5 120.0	115.0 109.6	132.2 129.7	123.1 123.0	112.3 109.8	108.6 103.7	108.7 107.8	116.0 117.5	111.2 115.4	113.2 121.0	107.9 118.0	91.1 107.1	66.6 91.6	45.5 76.4	52.9 115.1
South West Metropolitan	{M 1,569.7 F 1,688.3}	29.0 27.6	112.6 106.9	118.1 111.9	107.3 102.3	123.3 121.1	114.8 114.7	104.7 102.4	101.2 96.7	101.4 100.5	108.2 109.6	103.7 107.7	105.6 112.9	100.7 110.0	85.0 99.8	62.2 85.5	42.5 71.3	49.4 107.4
Oxford ... ..	{M 876.8 F 943.4}	16.3 15.5	62.9 59.8	66.0 62.5	60.0 57.1	68.8 67.6	64.1 64.1	58.5 57.2	56.5 54.1	56.6 56.2	60.5 61.2	57.9 60.1	59.0 63.1	56.2 61.5	47.5 55.8	34.7 47.8	23.7 39.9	27.6 59.9
South Western ... ..	{M 1,477.8 F 1,554.8}	25.8 24.5	104.4 99.2	118.0 112.5	105.3 100.3	121.8 112.0	109.9 95.0	92.1 86.2	89.8 82.7	89.8 88.2	95.7 96.1	90.1 93.8	92.9 100.3	92.0 102.1	84.4 97.8	66.4 86.6	45.7 71.4	53.7 106.1
Welsh ... ..	{M 1,323.0 F 1,378.2}	22.7 21.7	92.9 88.2	108.0 103.7	95.5 92.1	108.6 103.3	89.6 85.8	80.6 78.3	81.5 77.3	86.9 83.2	91.8 91.5	83.7 84.2	84.4 88.8	83.8 90.5	76.2 84.7	57.7 73.2	38.0 56.5	41.1 75.2
Birmingham ... ..	{M 2,492.8 F 2,528.6}	47.7 45.2	186.8 177.5	201.7 190.0	178.5 169.6	217.0 204.9	179.4 175.8	166.1 157.7	169.8 153.3	170.3 159.1	180.8 172.1	165.1 157.0	157.9 158.6	148.8 153.1	124.2 137.8	83.9 110.6	54.9 86.3	59.9 120.0
Manchester ... ..	{M 2,181.8 F 2,356.6}	40.6 38.4	164.1 155.8	178.7 168.7	159.9 152.8	169.7 165.8	137.1 145.4	132.6 131.5	135.0 130.1	142.4 138.0	149.5 150.9	142.6 148.2	148.6 160.6	144.4 160.5	125.2 150.4	90.3 127.7	59.8 101.2	61.3 130.6
Liverpool ... ..	{M 1,071.9 F 1,172.3}	21.6 20.5	89.7 85.1	99.8 95.8	85.5 82.7	90.6 91.7	77.5 83.6	71.6 70.2	67.6 65.3	64.4 65.5	68.3 72.1	64.9 69.8	65.3 72.0	62.3 70.2	52.8 64.5	38.9 56.2	25.3 45.1	25.8 62.0
Wessex ... ..	{M 915.9 F 985.3}	17.0 16.2	65.7 62.4	68.9 65.1	62.6 59.7	71.9 70.6	67.0 66.9	61.1 59.8	59.1 56.5	59.1 58.7	63.2 64.0	60.5 62.8	61.6 65.8	58.8 64.3	49.6 58.3	36.2 49.9	24.8 41.6	28.8 62.7

\* The constitution of the revised standard regions is shown on page 21.

# APPENDIX D

## Estimated population changes Revised Standard Regions and Conurbations of England and Wales Mid-1965 to Mid-1966

### Analysis of regional population changes mid-1966.

(figures in thousands)

Area	Difference 1965-1966 estimated populations				Home population		Natural increase		Derived net migration	
	Natural increase	Special factors	Net civilian migration	Total difference	Mid 1965	Mid 1966	Births	Deaths	Within England and Wales	Other net movement
England and Wales ... ..	287	+ 9	+ 17	312	47,763	48,075	854	567	—	+ 17
North ... ..	18	— 1	— 9	7	3,309	3,317	58	40	— 5	— 5
Tyneside Conurbation ... ..	4	— 0	— 7	— 3	851	848	15	10	— 6	— 1
Remainder of North ... ..	13	— 1	— 2	10	2,459	2,469	43	30	+ 1	— 4
Yorkshire and Humberside ... ..	26	— 0	— 5	20	4,712	4,732	85	59	— 3	— 2
West Yorkshire Conurbation ... ..	7	+ 0	— 6	2	1,726	1,728	31	24	— 7	+ 0
Remainder of Yorkshire & Humberside	18	— 1	+ 1	19	2,985	3,004	54	36	+ 4	— 3
North West ... ..	35	+ 0	— 7	28	6,704	6,732	122	87	— 3	— 3
S.E. Lancashire Conurbation ... ..	13	— 1	— 17	— 4	2,457	2,453	45	32	— 16	— 1
Merseyside Conurbation ... ..	10	— 0	— 18	— 8	1,381	1,373	26	16	— 18	— 1
Remainder of North West ... ..	11	+ 1	+ 28	40	2,865	2,905	50	39	+ 30	— 2
East Midland ... ..	23	+ 0	+ 4	27	3,272	3,298	60	37	+ 3	+ 2
West Midland ... ..	41	+ 0	+ 5	46	4,975	5,021	95	54	— 3	+ 8
West Midlands Conurbation ... ..	21	— 1	— 14	6	2,431	2,437	47	26	— 20	+ 6
Remainder of West Midland ... ..	20	+ 1	+ 20	40	2,544	2,584	48	28	+ 17	+ 3
East Anglia ... ..	8	— 0	+ 15	23	1,559	1,582	26	18	+ 15	+ 0
South East ... ..	109	+ 10	— 1	118	16,954	17,072	302	192	— 29	+ 28
Greater London Council Area ... ..	53	— 0	— 87	— 35	7,948	7,914	142	89	— 117	+ 30
Outer Metropolitan Area ... ..	43	+ 3	+ 42	87	4,922	5,009	91	49	+ 40	+ 2
Remainder of South East ... ..	14	+ 7	+ 45	65	4,084	4,149	69	55	+ 48	— 4
South West ... ..	16	+ 2	+ 16	34	3,585	3,619	62	45	+ 22	— 6
Wales ... ..	11	— 2	— 1	8	2,693	2,701	45	35	+ 4	— 5
Wales I (South East) ... ..	9	— 1	— 3	4	1,931	1,935	33	24	— 1	— 3
Wales II (remainder) ... ..	2	— 0	+ 3	4	762	766	12	11	+ 4	— 2

The above table analyses the differences between the estimated home populations of regions and conurbations published in *The Registrar General's Annual Estimates of the Population of England and Wales and of Local Authority Areas* for 1965 and 1966<sup>(1)</sup>.

The differences have been divided into three main elements:

- those due to 'natural increase' (i.e. the excess of births over deaths);
- those due to special factors <sup>(2)</sup>; and
- a residual item, corresponding to the estimated net migration of civilians.

<sup>(1)</sup> H.M.S.O., December 1965 and January 1967.

<sup>(2)</sup> These special factors include the following:

- changes in the numbers and location of foreign and Commonwealth armed forces in England and Wales;
- changes in the numbers and location of British armed forces at home and abroad;
- revisions to the mid-1965 estimates, including those due to later information about birth occurrences.



## APPENDIX D (continued)

An attempt has also been made to subdivide the estimates of net civilian migration into movements wholly within England and Wales and movements involving other countries. For this purpose the estimated net inflow to England and Wales of persons not holding U.K. passports and of residents of Scotland and Northern Ireland was divided between regions on the basis of regional changes in persons born outside England and Wales between 1951 and 1961. These were estimated on the basis of census data, after making due allowance for deaths of immigrants present in 1951 in the areas concerned. The net number of U.K. passport holders assumed to leave each region for other countries was obtained by apportioning the estimated total for England and Wales according to the number of persons who left the region concerned for other regions in England and Wales in the year preceding the 1961 Census. This subdivision is of necessity even more tentative than the other data in the table, and it should be regarded as indicative of orders of magnitude only.

Similar estimates for earlier years appear in Appendix E, and a further discussion of the implications of this data will appear later this year in *The Registrar General's Statistical Review of England and Wales for the year 1965, Part III, Commentary*.

### Migration

England and Wales may be divided into three regional groups:

- (a) regions which are gaining population by migration, viz. the South West, East Anglia, East Midland and the West Midland;
- (b) regions with a net outflow of population, viz. Yorkshire and Humberside, the North West, and the North;
- (c) regions where movements in balance movements out, viz. Wales and the South East.

The regions with a net inflow of migrants are those bordering on the South East. The largest net inflows are to the South West and East Anglia, both of which appear to have substantial net inflows of population from the remainder of England and Wales. If there is a population "drift" within England and Wales, it is a drift to East Anglia and the South West. The net inflow to the South West is rather smaller than in 1964-65, but that to East Anglia is the same.

The East Midland and West Midland Regions have had smaller net inflows than the South West and East Anglia. That to the East Midland appears to be both from abroad and from the remainder of England and Wales—the latter including overspill from Sheffield to north east Derbyshire. The West Midland, however, is estimated to have had a net outflow to the remainder of England and Wales which was more than offset by a net inflow from other countries.

The three regions in the north of England have had net outflows of population since mid-1962, and the latest estimates show no significant changes. The position of Wales also corresponds to that in the three previous years, in this case with a balanced position in respect of migration.

Perhaps the most significant feature of the estimates of net migration is the balanced position for the South East Standard Region. Between mid-1961 and mid-1962 this region gained some 101 thousand persons from elsewhere, but the net gains were 28 thousand, 30 thousand and 7 thousand in the three years following the coming into force of the *Commonwealth Immigrants Act* 1962. In all of these years, however, a net outflow to the remainder of England and Wales seems to have occurred, and the size of this net outflow increased from 14 thousand in 1962-63 to 35 thousand in 1964-65. The net outflow of 28 thousand in 1965-66 is smaller than the 1964-65 estimate, but very substantial none the less. It is clear from these figures that there is not, and has not been for the last five years, any drift of population from the remainder of England and Wales to the South East Standard Region.

Estimates for a region as a whole necessarily conceal differences within that region, and this is particularly significant in the South East. The balanced position for the region as a whole conceals an overall net outflow of some 87 thousand persons from Greater London. Furthermore, as Greater London is

## APPENDIX D (continued)

estimated to have gained 30 thousand persons from outside England and Wales, a net movement from Greater London to the rest of the country (including other parts of the South East) of some 117 thousand persons is estimated.

Similar pictures appear for all regions including conurbations. All conurbations had a net outflow of migrants in 1965-66, as did Wales I (South East Wales and Monmouthshire). Conversely, grouping the Outer Metropolitan Area with the regional remainders, we can say that all but one of the regional remainders, and all of the regions without conurbations, showed net inflows of migrants. The single exception to this pattern is the part of the North Region outside the Tyneside Conurbation, from which a net outflow of 2 thousand persons is estimated, 0.1 per cent of the area's population. Even here the general pattern holds to the extent that there was a much larger net outflow (7 thousand persons, 0.8 per cent of the population) from the conurbation, and there would appear to have been a net inflow to the remainder of the Region from elsewhere in England and Wales.

### Natural increase

Just as the migration experiences of regions differ, so do natural increases (births minus deaths), though the range of variation is less. The East Midland and the West Midland Regions and the South East have larger shares of the country's natural increase than of its populations of all ages, and the other regions have less—particularly the North West, South West, and Wales.

The East Midland's high share of the country's natural increase is due to a relatively low death rate. The West Midland has both a high birth rate and a low death rate, each reflecting to some extent the structure of the region's population with its relatively high proportion of younger persons.

The South East has an average birth rate (a low rate in London off-setting high rates elsewhere in the region) and a low death rate. The crude death rate in the remainder of the region outside the Metropolitan Area is high, though not so high as the high proportion of older persons (especially in the coastal towns) might suggest; but it is offset by the low rate in London and —particularly—the Outer Metropolitan Area.

The two Midland regions and the South East, together having less than 53 per cent of the country's population, had 60 per cent of its natural increase in 1965-66.

Wales and the South West were regions with both low birth rates and high death rates. The low birth rates in each case reflected the structure of the region's population, but the death rate in Wales was higher than might have been expected on the basis of age structure alone and that in the South West lower.

The North West's low share of the country's natural increase arises because a high death rate more than offsets a rather higher than average birth rate.

### Population changes

In the case of the three northern regions of England, relatively low rates of natural increase reinforce net outflows of migrants to give even lower shares of the overall increase in the country's population. The reverse is true for both the East Midland and the West Midland Regions.

In East Anglia and the South West, high net inflows of migrants more than offset relatively low shares of natural increase.

The regions with balanced migration are affected in opposite directions by natural increase. Wales, with a very low natural increase, has a low share of the overall increase. The South East, on the other hand, has a slightly higher than average overall population increase because of the high rate of natural increase reflecting the low death rates in the Metropolitan Area.



# APPENDIX D (continued)

The interaction of these changes is shown in the following table:

## Analysis of population changes

Mid-1965 to mid-1966

Percentage of mid-1965 population

	Births	Deaths	Natural increase	Migration	Total
England and Wales ... ..	1·8	— 1·2	+ 0·6	...	+ 0·7
North ... ..	1·8	— 1·2	+ 0·5	— 0·3	+ 0·2
Tyneside Conurbation ... ..	1·7	— 1·2	+ 0·5	— 0·8	— 0·3
Remainder of North ... ..	1·8	— 1·2	+ 0·5	— 0·1	+ 0·4
Yorkshire and Humberside ... ..	1·8	— 1·3	+ 0·5	— 0·1	+ 0·4
West Yorkshire Conurbation ... ..	1·8	— 1·4	+ 0·4	— 0·3	+ 0·1
Remainder of Yorkshire and Humberside ... ..	1·8	— 1·2	+ 0·6	...	+ 0·6
North West ... ..	1·8	— 1·3	+ 0·5	— 0·2	+ 0·4
South East Lancs. Conurbation ... ..	1·8	— 1·3	+ 0·5	— 0·7	— 0·2
Merseyside Conurbation ... ..	1·9	— 1·1	+ 0·8	— 1·3	— 0·6
Remainder of North West ... ..	1·8	— 1·4	+ 0·4	+ 0·8	+ 1·4
East Midland ... ..	1·8	— 1·1	+ 0·7	+ 0·1	+ 0·8
West Midland ... ..	1·9	— 1·1	+ 0·8	+ 0·1	+ 0·9
West Midlands Conurbation ... ..	1·9	— 1·1	+ 0·8	— 0·6	+ 0·2
Remainder of West Midland ... ..	1·9	— 1·1	+ 0·8	+ 0·8	+ 1·6
East Anglia ... ..	1·7	— 1·1	+ 0·6	+ 1·0	+ 1·5
South East ... ..	1·8	— 1·1	+ 0·7	...	+ 0·7
Greater London Council Area ... ..	1·8	— 1·1	+ 0·7	— 1·1	— 0·4
Outer Metropolitan Area ... ..	1·9	— 1·0	+ 0·9	+ 0·9	+ 1·8
Remainder of South East ... ..	1·7	— 1·3	+ 0·4	+ 1·1	+ 1·6
South West ... ..	1·7	— 1·3	+ 0·5	+ 0·5	+ 0·9
Wales ... ..	1·7	— 1·3	+ 0·4	...	+ 0·3
Wales I (South East) ... ..	1·7	— 1·2	+ 0·5	— 0·2	+ 0·2
Wales II (remainder) ... ..	1·6	— 1·4	+ 0·2	+ 0·3	+ 0·6



# APPENDIX E

## Estimated population changes. Revised Standard Regions of England and Wales

Mid-1961 to mid-1965

### (1) Analysis of Regional Population Changes Mid 1961—Mid 1962 (figures in thousands)

Area	Difference between 1961 and 1962 estimated population					Home population		Natural Increase		Derived net migration	
	Natural increase	Change due to armed forces	Special factors	Net civilian mig- ration	Total difference	Mid- 1961	Mid- 1962	Births	Deaths	Within Eng- land and Wales	Other net move- ments
England and Wales ... ..	+274	+ 4	+ 1	+225	+504	46,205	46,709	830	556	—	+225
North ... ..	+ 23	+ 1	— 0	+ 6	+ 30	3,249	3,279	61	39	+ 4	+ 2
Tyneside ... ..	+ 6	+ 1	— 0	— 2	+ 4	853	857	16	10	— 2	+ 0
Remainder ... ..	+ 17	+ 1	— 0	+ 8	+ 26	2,396	2,422	45	29	+ 7	+ 2
Yorkshire and Humberside ... ..	+ 26	+ 3	— 1	+ 12	+ 41	4,596	4,637	83	57	+ 1	+ 11
West Yorkshire ... ..	+ 7	+ 1	+ 0	+ 5	+ 14	1,699	1,713	30	23	— 1	+ 5
Remainder ... ..	+ 19	+ 2	— 1	+ 7	+ 28	2,896	2,924	53	34	+ 1	+ 6
North West ... ..	+ 35	+ 4	— 1	+ 18	+ 55	6,547	6,602	123	88	+ 7	+ 11
South East Lancs. ... ..	+ 13	+ 1	— 1	+ 2	+ 15	2,419	2,434	45	33	— 3	+ 4
Merseyside ... ..	+ 13	+ 1	— 0	— 7	+ 6	1,380	1,386	30	17	— 9	+ 2
Remainder ... ..	+ 10	+ 2	+ 0	+ 23	+ 34	2,747	2,781	48	38	+ 18	+ 5
East Midland ... ..	+ 22	— 0	+ 0	+ 16	+ 38	3,139	3,177	57	35	+ 2	+ 14
West Midland ... ..	+ 38	+ 2	— 0	+ 27	+ 67	4,763	4,830	91	52	— 4	+ 31
West Midlands ... ..	+ 21	+ 2	— 0	+ 3	+ 24	2,341	2,365	46	25	— 14	+ 16
Remainder ... ..	+ 18	+ 1	+ 0	+ 24	+ 43	2,422	2,465	45	27	+ 9	+ 15
East Anglia ... ..	+ 8	— 1	+ 0	+ 10	+ 18	1,490	1,508	25	17	+ 2	+ 8
South East ... ..	+ 95	+ 2	+ 3	+101	+201	16,350	16,552	287	191	— 40	+141
Greater London... ..	+ 47	+ 2	— 0	— 32	+ 17	7,985	8,002	139	92	—129	+ 97
Outer Metropolitan Area... ..	+ 38	— 2	+ 2	+ 78	+116	4,524	4,641	85	47	+ 49	+ 30
Remainder ... ..	+ 10	+ 2	+ 1	+ 55	+ 68	3,841	3,909	63	53	+ 40	+ 14
South West ... ..	+ 14	— 7	+ 1	+ 27	+ 35	3,436	3,471	58	44	+ 22	+ 5
Wales ... ..	+ 12	— 1	— 1	+ 8	+ 18	2,635	2,653	46	34	+ 6	+ 1
Wales I ... ..	+ 10	+ 0	— 1	+ 6	+ 15	1,892	1,908	34	23	+ 5	+ 1
Wales II ... ..	+ 2	— 1	— 0	+ 2	+ 2	743	746	12	10	+ 1	+ 1

### (2) Analysis of Regional Population Changes Mid 1962—Mid 1963 (figures in thousands)

Area	Difference between 1962 and 1963 estimated population					Home population		Natural Increase		Derived net migration	
	Natural increase	Change due to armed forces	Special factors	Net civilian mig- ration	Total difference	Mid- 1962	Mid- 1963	Births	Deaths	Within Eng- land and Wales	Other net move- ments
England and Wales ... ..	+271	— 2	+ 0	+ 50	+319	46,709	47,028	848	577	—	+ 50
North ... ..	+ 21	— 0	— 0	— 8	+ 12	3,279	3,291	61	40	— 6	— 2
Tyneside ... ..	+ 5	— 0	— 0	— 7	— 2	857	855	16	11	— 6	— 0
Remainder ... ..	+ 16	— 0	— 0	— 2	+ 14	2,422	2,436	45	29	+ 0	— 2
Yorkshire and Humberside ... ..	+ 27	+ 1	— 0	— 5	+ 24	4,637	4,660	85	58	— 5	+ 1
West Yorkshire ... ..	+ 8	+ 0	+ 0	— 4	+ 4	1,713	1,717	31	23	— 6	+ 1
Remainder ... ..	+ 19	+ 1	— 1	— 1	+ 19	2,924	2,943	54	34	+ 0	— 1
North West ... ..	+ 37	+ 1	— 1	— 7	+ 30	6,602	6,632	125	87	— 7	—
South East Lancs. ... ..	+ 14	+ 0	— 1	— 8	+ 6	2,434	2,440	46	32	— 8	+ 0
Merseyside ... ..	+ 12	+ 0	— 0	— 13	— 0	1,386	1,386	29	17	— 13	—
Remainder ... ..	+ 11	+ 0	— 0	+ 14	+ 25	2,781	2,806	49	38	+ 14	— 0
East Midland ... ..	+ 22	— 3	+ 0	+ 8	+ 27	3,177	3,205	59	36	+ 4	+ 3
West Midland ... ..	+ 40	— 2	— 0	+ 9	+ 45	4,830	4,876	93	53	— 1	+ 10
West Midlands ... ..	+ 21	+ 1	— 1	— 9	+ 12	2,365	2,377	47	26	— 15	+ 6
Remainder ... ..	+ 19	— 3	+ 0	+ 18	+ 33	2,465	2,498	46	27	+ 14	+ 4
East Anglia ... ..	+ 6	— 4	+ 0	+ 9	+ 12	1,508	1,520	25	19	+ 8	+ 2
South East ... ..	+ 93	+ 3	+ 3	+ 27	+126	16,552	16,677	296	203	— 14	+ 42
Greater London... ..	+ 46	+ 3	— 0	— 63	— 14	8,002	7,988	142	97	— 97	+ 35
Outer Metropolitan Area... ..	+ 38	+ 1	+ 2	+ 50	+ 90	4,641	4,730	88	50	+ 43	+ 6
Remainder ... ..	+ 9	— 1	+ 1	+ 40	+ 50	3,909	3,959	65	56	+ 40	+ 0
South West ... ..	+ 13	— 0	+ 1	+ 19	+ 33	3,471	3,504	59	46	+ 22	— 3
Wales ... ..	+ 11	+ 2	— 1	— 2	+ 10	2,653	2,663	46	35	+ 1	— 2
Wales I ... ..	+ 9	+ 0	— 1	— 3	+ 6	1,908	1,914	34	24	— 1	— 2
Wales II ... ..	+ 2	+ 1	— 0	+ 1	+ 4	746	750	12	10	+ 2	— 1



## APPENDIX E (continued)

## (3) Analysis of Regional Population Changes Mid 1963—Mid 1964

(figures in thousands)

Area	Difference between 1963 and 1964 estimated population					Home population		Natural Increase		Derived net migration	
	Natural increase	Change due to armed forces	Special factors	Net civilian mig- ration	Total differ- ence	Mid- 1963	Mid- 1964	Births	Deaths	Within Eng- land and Wales	Other net move- ments
England and Wales ... ..	333	— 8	— 3	+ 52	+374	47,028	47,401	863	530	—	+ 52
North ... ..	23	+ 2	— 1	— 13	+ 10	3,291	3,301	60	37	— 9	— 4
Tyneside ... ..	6	+ 0	— 0	— 7	— 2	855	853	15	10	— 6	— 1
Remainder ... ..	17	+ 2	— 0	— 6	+ 12	2,436	2,448	44	27	— 3	— 3
Yorkshire and Humberside ...	31	— 2	— 1	— 4	+ 25	4,660	4,685	86	55	— 4	— 0
West Yorkshire ... ..	10	+ 0	— 0	— 6	+ 4	1,717	1,721	32	22	— 8	+ 1
Remainder ... ..	21	— 2	— 0	+ 2	+ 21	2,943	2,964	54	33	+ 4	— 2
North West ... ..	46	— 0	+ 2	— 14	+ 33	6,632	6,666	126	80	— 13	— 1
South East Lancs. ... ..	18	+ 0	— 1	— 8	+ 9	2,440	2,449	47	29	— 7	— 0
Merseyside ... ..	14	+ 0	— 0	— 15	— 1	1,386	1,385	29	15	— 15	— 0
Remainder ... ..	14	— 0	+ 4	+ 8	+ 25	2,806	2,832	50	36	+ 9	+ 1
East Midland ... ..	25	— 1	— 0	+ 9	+ 32	3,205	3,236	60	35	+ 5	+ 4
West Midland ... ..	44	— 2	— 1	+ 10	+ 50	4,876	4,926	94	50	— 3	+ 12
West Midlands ... ..	23	+ 0	— 1	— 11	+ 11	2,373	2,384	47	24	— 19	+ 8
Remainder ... ..	21	— 2	— 0	+ 21	+ 39	2,502	2,542	47	26	+ 16	+ 5
East Anglia ... ..	10	— 4	+ 0	+ 11	+ 17	1,520	1,536	26	17	+ 9	+ 2
South East ... ..	123	— 3	— 1	+ 32	+151	16,677	16,828	304	182	— 17	+ 49
Greater London ... ..	60	+ 0	— 1	— 61	— 2	7,988	7,986	145	85	—104	+ 43
Outer Metropolitan Area ...	45	— 0	— 1	+ 47	+ 91	4,730	4,822	91	46	+ 41	+ 7
Remainder ... ..	17	— 3	+ 2	+ 46	+ 61	3,959	4,020	68	51	+ 47	— 1
South West ... ..	19	+ 1	— 0	+ 23	+ 43	3,504	3,547	61	42	+ 28	— 5
Wales ... ..	14	+ 0	— 1	— 0	+ 13	2,663	2,676	47	33	+ 4	— 4
Wales I ... ..	11	— 0	— 1	— 2	+ 8	1,914	1,921	34	23	+ 0	— 2
Wales II ... ..	3	+ 0	— 0	+ 2	+ 5	750	755	13	10	+ 4	— 2

## (4) Analysis of Regional Population Changes Mid 1964—Mid 1965

(figures in thousands)

Area	Difference between 1964 and 1965 estimated population					Home population		Natural Increase		Derived net migration	
	Natural increase	Change due to armed forces	Special factors	Net civilian mig- ration	Total differ- ence	Mid- 1964	Mid- 1965	Births	Deaths	Within Eng- land and Wales	Other net move- ments
England and Wales ... ..	328	— 12	+ 2	+ 43	+362	47,401	47,763	867	539	—	+ 43
North ... ..	21	— 2	— 0	— 11	+ 8	3,301	3,309	60	39	— 7	— 4
Tyneside ... ..	5	+ 0	— 8	— 8	— 3	853	851	15	10	— 7	— 1
Remainder ... ..	16	— 2	— 0	— 3	+ 11	2,448	2,459	45	29	— 0	— 3
Yorkshire and Humberside ...	31	— 1	— 0	— 3	+ 26	4,685	4,712	86	55	— 3	— 0
West Yorkshire ... ..	10	+ 0	+ 0	— 5	+ 5	1,721	1,726	32	22	— 6	+ 1
Remainder ... ..	21	— 1	— 0	+ 2	+ 22	2,964	2,985	54	33	+ 3	— 2
North West ... ..	43	— 1	— 1	— 3	+ 38	6,666	6,703	125	82	— 2	— 1
South East Lancs. ... ..	16	+ 0	— 1	— 8	+ 8	2,449	2,457	47	30	— 7	— 0
Merseyside ... ..	13	+ 0	— 0	— 16	— 4	1,385	1,381	28	15	— 16	— 0
Remainder ... ..	14	— 1	+ 0	+ 20	+ 33	2,832	2,865	51	37	+ 21	— 1
East Midland ... ..	26	+ 1	— 0	+ 8	+ 35	3,236	3,272	60	34	+ 5	+ 3
West Midland ... ..	45	— 1	+ 0	+ 6	+ 50	4,926	4,975	95	50	— 5	+ 11
West Midlands ... ..	22	— 0	— 0	— 13	+ 8	2,384	2,393	46	24	— 20	+ 7
Remainder ... ..	23	— 1	+ 1	+ 19	+ 41	2,542	2,583	49	26	+ 15	+ 4
East Anglia ... ..	9	— 2	+ 0	+ 15	+ 23	1,536	1,559	27	18	+ 14	+ 1
South East ... ..	121	— 3	+ 3	+ 5	+126	16,828	16,954	305	185	— 36	+ 42
Greater London ... ..	58	+ 1	— 1	— 96	— 38	7,986	7,948	144	86	—133	+ 37
Outer Metropolitan Area ...	46	+ 1	+ 2	+ 51	+100	4,822	4,922	92	46	+ 46	+ 5
Remainder ... ..	16	— 5	+ 1	+ 50	+ 64	4,020	4,084	69	52	+ 52	— 1
South West ... ..	19	— 5	+ 1	+ 24	+ 38	3,547	3,585	62	43	+ 28	— 5
Wales ... ..	15	+ 1	— 1	+ 2	+ 16	2,676	2,693	47	32	+ 5	— 4
Wales I ... ..	12	+ 1	— 1	— 2	+ 10	1,921	1,931	34	22	— 0	— 2
Wales II ... ..	3	+ 0	— 0	+ 4	+ 7	755	762	13	10	— 6	— 2



# APPENDIX F

## Migration<sup>1</sup> into and out from the United Kingdom<sup>2</sup> September Quarter 1966

Note: Figures derived from the International Passenger Survey<sup>3</sup>

(Figures have been rounded and may not cast)

The number of migrants varies from quarter to quarter; one quarter's figures cannot therefore be assumed to represent one quarter of the annual totals: quarterly figures as percentages of the annual totals in 1964 and 1965 were:

		March	June	September	December
IN	1964	18.0	20.7	37.6	23.7
	1965	19.7	21.5	34.4	24.4
OUT	1964	22.2	24.6	26.0	27.2
	1965	20.2	25.3	27.2	27.3

(a) between the United Kingdom and countries overseas

(Figures in thousands)

Country of last or intended future residence	Into United Kingdom	Out from United Kingdom	Balance
All Countries ... ..	80.1	92.4	-12.4
Commonwealth:			
Australia ... ..	6.5	21.3	-14.8
Canada ... ..	3.7	20.4	-16.7
New Zealand ... ..	2.3	4.8	-2.5
Southern Rhodesia ... ..	0.4	0.2	+0.2
African Countries* ... ..	7.6	6.4	+1.2
India, Pakistan and Ceylon ... ..	8.1	2.3	+5.8
West Indies ... ..	5.0	2.6	+2.4
Other Commonwealth ... ..	5.7	2.2	+3.6
Foreign:			
South Africa ... ..	1.7	4.4	-2.7
Latin America ... ..	1.8	0.5	+1.3
United States of America ... ..	9.2	10.2	-0.9
Eastern Europe ... ..	0.4	0.3	+0.1
E.E.C.** ... ..	13.7	8.8	+4.9
Rest of Western Europe ... ..	8.1	3.5	+4.6
Other Foreign ... ..	5.7	4.7	+1.1

\*Ghana, Kenya, Malawi, Nigeria, Sierra Leone, Tanzania, Uganda and Zambia.

\*\*France, West Germany, Italy, Belgium, Holland and Luxembourg.

(b) by occupation † and sex

(Figures in thousands)

Occupation	Into United Kingdom			Out from United Kingdom			Balance		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
Total ... ..	80.1	41.6	38.4	92.4	47.5	44.9	-12.4	-5.9	-6.5
Professional and Managerial‡	15.7	9.6	6.1	19.5	13.0	6.5	-3.8	-3.4	-0.4
Manual and Clerical§	21.7	13.3	8.3	28.9	16.9	12.0	-7.2	-3.6	-3.6
Armed Forces ... ..	0.4	0.3	0.1	0.3	0.3	0.0	+0.1	0.0	+0.1
Students ... ..	15.4	8.9	6.5	7.5	3.9	3.6	+7.9	+5.0	+2.9
Housewives¶	8.4	0.0	8.4	10.3	0.0	10.3	-2.0	0.0	-2.0
No occupation ... ..	3.9	1.8	2.2	2.6	1.3	1.4	+1.3	+0.5	+0.8
Under 15 years of age ...	14.6	7.7	6.9	23.2	12.1	11.2	-8.7	-4.4	-4.2

† Selected from interviewer's list by migrant.

‡ Administrators, managers and persons with professional and technological qualifications.

§ All occupations not defined elsewhere.

¶ Persons who are responsible for most of the domestic duties in a household.

<sup>1</sup> A declared intention by the passenger to reside in or leave the country for at least a year.

<sup>2</sup> Excluding routes between the United Kingdom and the Irish Republic.

<sup>3</sup> These are grossed sample items and are accordingly subject to error. For the complex nature of the sample, reference may be made to the *Board of Trade Journal* of 10th September 1965.



# APPENDIX F (continued)

## (c) by age and sex

(Figures in thousands)

Age	Into United Kingdom			Out from United Kingdom			Balance		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All ages ... ..	80.1	41.6	38.4	92.4	47.5	44.9	— 12.4	— 5.9	— 6.5
Under 15 years of age ... ..	14.6	7.7	6.9	23.2	12.1	11.2	— 8.6	— 4.4	— 4.2
15—24 years ... ..	31.9	14.4	17.5	25.3	11.2	14.1	+ 6.6	+ 3.2	+ 3.5
25—44 years of age ... ..	29.0	17.2	11.8	36.1	20.5	15.6	— 7.1	— 3.3	— 3.8
45—64 years of age ... ..	3.5	1.9	1.6	6.2	3.2	3.0	— 2.7	— 1.3	— 1.4
65 years and over ... ..	1.1	0.5	0.6	1.6	0.5	1.1	— 0.6	— 0.1	— 0.5

## (d) by citizenship and sex

(Figures in thousands)

Citizenship	Into United Kingdom			Out from United Kingdom			Balance		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
Total ... ..	80.1	41.6	38.4	92.4	47.5	44.9	— 12.4	— 5.9	— 6.5
British ... ..	25.8	12.9	12.9	69.7	36.2	33.5	— 43.9	— 23.3	— 20.6
Commonwealth ... ..	23.9	12.7	11.2	10.5	5.4	5.1	+ 13.4	+ 7.3	+ 6.1
Alien ... ..	30.4	16.1	14.4	12.3	5.9	6.4	+ 18.1	+ 10.1	+ 8.0

## (e) by route travelled and sex

(Figures in thousands)

Route travelled	Into United Kingdom			Out from United Kingdom			Balance		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All Routes ... ..	80.1	41.6	38.4	92.4	47.5	44.9	— 12.4	— 5.9	— 6.5
Long sea routes ... ..	15.8	7.6	8.3	34.1	17.5	16.6	— 18.3	— 10.0	— 8.3
Short sea routes ... ..	19.5	11.4	8.0	9.7	5.2	4.5	+ 9.8	+ 6.2	+ 3.5
Long air routes ... ..	25.5	13.6	11.9	37.1	19.8	17.3	— 11.6	— 6.2	— 5.4
Short air routes ... ..	19.3	9.0	10.2	11.5	5.0	6.5	+ 7.7	+ 4.0	+ 3.8

## (f) by marital condition and sex

(Figures in thousands)

Marital condition	Into United Kingdom			Out from United Kingdom			Balance		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
Total ... ..	80.1	41.6	38.4	92.4	47.5	44.9	— 12.4	— 5.9	— 6.5
Single ... ..	52.0	27.0	25.0	49.2	24.4	24.7	+ 2.8	+ 2.5	+ 0.2
Married ... ..	25.7	14.1	11.6	40.8	22.2	18.5	— 15.0	— 8.1	— 6.9
Others ... ..	2.4	0.6	1.8	2.5	0.8	1.7	— 0.1	— 0.2	+ 0.2

# APPENDIX G

Changes in boundaries, names, etc., of counties, boroughs, urban and rural districts during the six months ended 31st December 1966.

There were no changes during the six months ended 31st December 1966.

© Crown copyright 1967

Printed in England by Southport Printers Limited and published by  
Her Majesty's Stationery Office

8542. K.16 1/67 Demand 125715. P.S. 931822. G.P. 383 S.O. Code 70-9999.